



PROPERTY AND CASUALTY COMPANIES - ASSOCIATION EDITION

QUARTERLY STATEMENT

AS OF JUNE 30, 2017

OF THE CONDITION AND AFFAIRS OF THE

AMICA MUTUAL INSURANCE COMPANY

NAIC Group Code 0028 (Current) 0028 (Prior) NAIC Company Code 19976 Employer's ID Number 05-0348344

Organized under the Laws of Rhode Island, State of Domicile or Port of Entry RI

Country of Domicile United States of America

Incorporated/Organized 03/01/1907 Commenced Business 04/01/1907

Statutory Home Office 100 Amica Way (Street and Number) Lincoln, RI, US 02865-1156 (City or Town, State, Country and Zip Code)

Main Administrative Office 100 Amica Way (Street and Number) Lincoln, RI, US 02865-1156 (City or Town, State, Country and Zip Code) 800-652-6422 (Area Code) (Telephone Number)

Mail Address P.O. Box 6008 (Street and Number or P.O. Box) Providence, RI, US 02940-6008 (City or Town, State, Country and Zip Code)

Primary Location of Books and Records 100 Amica Way (Street and Number) Lincoln, RI, US 02865-1156 (City or Town, State, Country and Zip Code) 800-652-6422 (Area Code) (Telephone Number)

Internet Website Address www.amica.com

Statutory Statement Contact David Joseph Macedo (Name) 800-652-6422-24014 (Area Code) (Telephone Number) dmacedo@amica.com (E-mail Address) 401-334-2270 (FAX Number)

OFFICERS

Chairman, President and Chief Executive Officer Robert Anthony DiMuccio Senior Vice President, Chief Financial Officer and Treasurer James Parker Loring Senior Assistant Vice President and Secretary Suzanne Ellen Casey

OTHER

Robert Karl Benson, Senior Vice President & Chief Investment Officer; James Arthur Bussiere, Senior Vice President; Peter Francis Drogan, Vice President & Chief Actuary; David Joseph Macedo, Vice President & Controller; Peter Ernest Moreau, Senior Vice President & Chief Information Officer; Robert Paul Suglia, Senior Vice President & General Counsel; Jill Holton Andy, Senior Vice President; Alicia Excil Charles, Vice President; William Henry Fitzgerald, Vice President; Michael George Gillerlone, Vice President; James Edward McDermott Jr., Senior Vice President & Chief Marketing Officer; Darlene Ann Major, Vice President; Theodore Charles Murphy, Chief Operations Officer; Sean Francis Welch, Senior Vice President; Anthony Noviello III, Vice President

DIRECTORS OR TRUSTEES

Jeffrey Paul Aiken; Patricia Walsh Chadwick; Barry George Hittner; Richard Alan Plotkin; Jill Janice Avery; Edward Francis DeGraan; Michael David Jeans; Donald Julian Reaves; Debra Ann Canales; Robert Anthony DiMuccio; Ronald Keith Machtley; Cheryl Watkins Snead

State of Rhode Island County of Providence SS:

The officers of this reporting entity being duly sworn, each depose and say that they are the described officers of said reporting entity, and that on the reporting period stated above, all of the herein described assets were the absolute property of the said reporting entity, free and clear from any liens or claims thereon, except as herein stated, and that this statement, together with related exhibits, schedules and explanations therein contained, annexed or referred to, is a full and true statement of all the assets and liabilities and of the condition and affairs of the said reporting entity as of the reporting period stated above, and of its income and deductions therefrom for the period ended, and have been completed in accordance with the NAIC Annual Statement Instructions and Accounting Practices and Procedures manual except to the extent that: (1) state law may differ; or, (2) that state rules or regulations require differences in reporting not related to accounting practices and procedures, according to the best of their information, knowledge and belief, respectively. Furthermore, the scope of this attestation by the described officers also includes the related corresponding electronic filing with the NAIC, when required, that is an exact copy (except for formatting differences due to electronic filing) of the enclosed statement. The electronic filing may be requested by various regulators in lieu of or in addition to the enclosed statement.

Robert Anthony DiMuccio Chairman, President and Chief Executive Officer; Suzanne Ellen Casey Senior Assistant Vice President and Secretary; James Parker Loring Senior Vice President, Chief Financial Officer and Treasurer

Subscribed and sworn to before me this 11th day of August, 2017 a. Is this an original filing? Yes [X] No [] b. If no, 1. State the amendment number..... 2. Date filed 3. Number of pages attached.....

Ann Marie Octeau Notary Public June 8, 2018

STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY

ASSETS

	Current Statement Date			4 December 31 Prior Year Net Admitted Assets
	1 Assets	2 Nonadmitted Assets	3 Net Admitted Assets (Cols. 1 - 2)	
1. Bonds	2,098,215,820		2,098,215,820	2,152,647,871
2. Stocks:				
2.1 Preferred stocks				
2.2 Common stocks	1,892,226,859		1,892,226,859	1,846,046,441
3. Mortgage loans on real estate:				
3.1 First liens	56,630,202		56,630,202	28,424,207
3.2 Other than first liens.....				
4. Real estate:				
4.1 Properties occupied by the company (less \$ encumbrances)	44,660,445		44,660,445	44,562,357
4.2 Properties held for the production of income (less \$ encumbrances)				
4.3 Properties held for sale (less \$ encumbrances)				
5. Cash (\$(53,512,649)), cash equivalents (\$210,704,715) and short-term investments (\$29,153,750)	186,345,816		186,345,816	119,361,699
6. Contract loans (including \$ premium notes)				
7. Derivatives				
8. Other invested assets	134,834,549		134,834,549	124,645,617
9. Receivables for securities	12,220,981		12,220,981	39,402,108
10. Securities lending reinvested collateral assets				
11. Aggregate write-ins for invested assets				
12. Subtotals, cash and invested assets (Lines 1 to 11)	4,425,134,672		4,425,134,672	4,355,090,300
13. Title plants less \$ charged off (for Title insurers only)				
14. Investment income due and accrued	19,584,523		19,584,523	20,507,757
15. Premiums and considerations:				
15.1 Uncollected premiums and agents' balances in the course of collection	88,951,948	576,377	88,375,571	85,412,520
15.2 Deferred premiums, agents' balances and installments booked but deferred and not yet due (including \$ earned but unbilled premiums)	493,615,259	25,758	493,589,501	477,234,788
15.3 Accrued retrospective premiums (\$) and contracts subject to redetermination (\$)				
16. Reinsurance:				
16.1 Amounts recoverable from reinsurers	2,318,503		2,318,503	1,789,715
16.2 Funds held by or deposited with reinsured companies				
16.3 Other amounts receivable under reinsurance contracts				
17. Amounts receivable relating to uninsured plans				
18.1 Current federal and foreign income tax recoverable and interest thereon	37,567,272		37,567,272	51,600,186
18.2 Net deferred tax asset	27,769,621		27,769,621	34,349,356
19. Guaranty funds receivable or on deposit				
20. Electronic data processing equipment and software	97,671,035	97,671,035		
21. Furniture and equipment, including health care delivery assets (\$)	2,481,018	2,481,018		
22. Net adjustment in assets and liabilities due to foreign exchange rates				
23. Receivables from parent, subsidiaries and affiliates	995,991		995,991	1,101,024
24. Health care (\$) and other amounts receivable				
25. Aggregate write-ins for other than invested assets	537,510,596	443,274,395	94,236,201	93,557,902
26. Total assets excluding Separate Accounts, Segregated Accounts and Protected Cell Accounts (Lines 12 to 25)	5,733,600,438	544,028,583	5,189,571,855	5,120,643,548
27. From Separate Accounts, Segregated Accounts and Protected Cell Accounts				
28. Total (Lines 26 and 27)	5,733,600,438	544,028,583	5,189,571,855	5,120,643,548
DETAILS OF WRITE-INS				
1101.				
1102.				
1103.				
1198. Summary of remaining write-ins for Line 11 from overflow page				
1199. Totals (Lines 1101 through 1103 plus 1198)(Line 11 above)				
2501. Amica Companies Supplemental Retirement Trust	71,832,346	28,466,991	43,365,355	42,061,775
2502. Amica Companies Supplemental Retirement Trust II	20,942,858		20,942,858	17,599,369
2503. Equities and deposits in pools and associations	28,455,095		28,455,095	27,896,960
2598. Summary of remaining write-ins for Line 25 from overflow page	416,280,297	414,807,404	1,472,893	5,999,798
2599. Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	537,510,596	443,274,395	94,236,201	93,557,902

STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY
LIABILITIES, SURPLUS AND OTHER FUNDS

	1 Current Statement Date	2 December 31, Prior Year
1. Losses (current accident year \$ 340,033,120)	1,034,869,139	1,010,742,181
2. Reinsurance payable on paid losses and loss adjustment expenses	12,456,319	12,337,255
3. Loss adjustment expenses	166,618,026	168,244,188
4. Commissions payable, contingent commissions and other similar charges	143,114	283,448
5. Other expenses (excluding taxes, licenses and fees)	55,827,052	59,854,394
6. Taxes, licenses and fees (excluding federal and foreign income taxes)	5,273,967	8,442,983
7.1 Current federal and foreign income taxes (including \$ on realized capital gains (losses))		
7.2 Net deferred tax liability		
8. Borrowed money \$ and interest thereon \$		
9. Unearned premiums (after deducting unearned premiums for ceded reinsurance of \$ 614,050 and including warranty reserves of \$ and accrued accident and health experience rating refunds including \$ for medical loss ratio rebate per the Public Health Service Act)	1,131,380,243	1,089,034,507
10. Advance premium	20,417,122	8,663,013
11. Dividends declared and unpaid:		
11.1 Stockholders		
11.2 Policyholders	14,509,149	10,601,336
12. Ceded reinsurance premiums payable (net of ceding commissions)		139,615
13. Funds held by company under reinsurance treaties		
14. Amounts withheld or retained by company for account of others	4,023,212	2,414,549
15. Remittances and items not allocated	1,862,485	1,497,922
16. Provision for reinsurance (including \$ certified)		
17. Net adjustments in assets and liabilities due to foreign exchange rates		
18. Drafts outstanding		
19. Payable to parent, subsidiaries and affiliates		
20. Derivatives		
21. Payable for securities	4,295,903	40,343,903
22. Payable for securities lending		
23. Liability for amounts held under uninsured plans		
24. Capital notes \$ and interest thereon \$		
25. Aggregate write-ins for liabilities	144,577,331	124,370,073
26. Total liabilities excluding protected cell liabilities (Lines 1 through 25)	2,596,253,062	2,536,969,367
27. Protected cell liabilities		
28. Total liabilities (Lines 26 and 27)	2,596,253,062	2,536,969,367
29. Aggregate write-ins for special surplus funds	6,000,000	6,000,000
30. Common capital stock		
31. Preferred capital stock		
32. Aggregate write-ins for other than special surplus funds		
33. Surplus notes		
34. Gross paid in and contributed surplus		
35. Unassigned funds (surplus)	2,587,318,793	2,577,674,181
36. Less treasury stock, at cost:		
36.1 shares common (value included in Line 30 \$)		
36.2 shares preferred (value included in Line 31 \$)		
37. Surplus as regards policyholders (Lines 29 to 35, less 36)	2,593,318,793	2,583,674,181
38. Totals (Page 2, Line 28, Col. 3)	5,189,571,855	5,120,643,548
DETAILS OF WRITE-INS		
2501. Reserve for non-qualified pensions and deferrals	64,308,213	59,661,144
2502. Reserve for unassessed insolvencies	1,894,400	1,894,400
2503. Post retirement medical transition liability (SSAP 92)	78,374,718	62,814,529
2598. Summary of remaining write-ins for Line 25 from overflow page		
2599. Totals (Lines 2501 through 2503 plus 2598)(Line 25 above)	144,577,331	124,370,073
2901. Guaranty fund	3,000,000	3,000,000
2902. Voluntary reserve	3,000,000	3,000,000
2903.		
2998. Summary of remaining write-ins for Line 29 from overflow page		
2999. Totals (Lines 2901 through 2903 plus 2998)(Line 29 above)	6,000,000	6,000,000
3201.		
3202.		
3203.		
3298. Summary of remaining write-ins for Line 32 from overflow page		
3299. Totals (Lines 3201 through 3203 plus 3298)(Line 32 above)		

STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY

STATEMENT OF INCOME

	1 Current Year to Date	2 Prior Year to Date	3 Prior Year Ended December 31
UNDERWRITING INCOME			
1. Premiums earned:			
1.1 Direct (written \$1,101,137,670)	1,061,545,891	982,665,683	2,023,242,520
1.2 Assumed (written \$15,469,938)	13,463,456	12,900,405	22,234,557
1.3 Ceded (written \$19,162,317)	19,909,792	18,302,967	34,607,570
1.4 Net (written \$1,097,445,291)	1,055,099,555	977,263,121	2,010,869,507
DEDUCTIONS:			
2. Losses incurred (current accident year \$764,026,614):			
2.1 Direct	714,249,445	696,285,026	1,340,369,598
2.2 Assumed	8,228,954	10,330,550	15,294,173
2.3 Ceded	722,169	628,831	2,835,734
2.4 Net	721,756,230	705,986,745	1,352,828,037
3. Loss adjustment expenses incurred	108,792,041	111,709,938	212,940,303
4. Other underwriting expenses incurred	265,107,017	243,949,306	498,937,098
5. Aggregate write-ins for underwriting deductions			
6. Total underwriting deductions (Lines 2 through 5)	1,095,655,288	1,061,645,989	2,064,705,438
7. Net income of protected cells			
8. Net underwriting gain or (loss) (Line 1 minus Line 6 + Line 7)	(40,555,733)	(84,382,868)	(53,835,931)
INVESTMENT INCOME			
9. Net investment income earned	47,616,531	51,775,053	107,006,585
10. Net realized capital gains (losses) less capital gains tax of \$24,031,043	54,945,539	84,935,637	141,363,359
11. Net investment gain (loss) (Lines 9 + 10)	102,562,070	136,710,690	248,369,944
OTHER INCOME			
12. Net gain or (loss) from agents' or premium balances charged off (amount recovered \$655,265 amount charged off \$3,797,198)	(3,141,933)	(2,340,685)	(5,049,832)
13. Finance and service charges not included in premiums	2,882,045	2,935,662	5,678,668
14. Aggregate write-ins for miscellaneous income	14,034	30,744	52,630
15. Total other income (Lines 12 through 14)	(245,854)	625,721	681,466
16. Net income before dividends to policyholders, after capital gains tax and before all other federal and foreign income taxes (Lines 8 + 11 + 15)	61,760,483	52,953,543	195,215,479
17. Dividends to policyholders	75,610,993	73,351,918	147,212,373
18. Net income, after dividends to policyholders, after capital gains tax and before all other federal and foreign income taxes (Line 16 minus Line 17)	(13,850,510)	(20,398,375)	48,003,106
19. Federal and foreign income taxes incurred	(24,437,028)	(38,906,979)	(98,155,726)
20. Net income (Line 18 minus Line 19)(to Line 22)	10,586,518	18,508,604	146,158,832
CAPITAL AND SURPLUS ACCOUNT			
21. Surplus as regards policyholders, December 31 prior year	2,583,674,181	2,611,264,172	2,611,264,172
22. Net income (from Line 20)	10,586,518	18,508,604	146,158,832
23. Net transfers (to) from Protected Cell accounts			
24. Change in net unrealized capital gains (losses) less capital gains tax of \$17,042,200	32,430,881	(52,862,980)	(47,082,741)
25. Change in net unrealized foreign exchange capital gain (loss)			
26. Change in net deferred income tax	10,462,465	6,767,682	(36,848,541)
27. Change in nonadmitted assets	(34,569,775)	(24,262,538)	(87,421,699)
28. Change in provision for reinsurance			
29. Change in surplus notes			
30. Surplus (contributed to) withdrawn from protected cells			
31. Cumulative effect of changes in accounting principles	(15,560,189)	(15,560,189)	(15,560,189)
32. Capital changes:			
32.1 Paid in			
32.2 Transferred from surplus (Stock Dividend)			
32.3 Transferred to surplus			
33. Surplus adjustments:			
33.1 Paid in			
33.2 Transferred to capital (Stock Dividend)			
33.3 Transferred from capital			
34. Net remittances from or (to) Home Office			
35. Dividends to stockholders			
36. Change in treasury stock			
37. Aggregate write-ins for gains and losses in surplus	6,294,712	5,459,640	13,164,347
38. Change in surplus as regards policyholders (Lines 22 through 37)	9,644,612	(61,949,781)	(27,589,991)
39. Surplus as regards policyholders, as of statement date (Lines 21 plus 38)	2,593,318,793	2,549,314,391	2,583,674,181
DETAILS OF WRITE-INS			
0501.			
0502.			
0503.			
0598. Summary of remaining write-ins for Line 5 from overflow page			
0599. Totals (Lines 0501 through 0503 plus 0598)(Line 5 above)			
1401. Discount earned on accounts payable	16,054	31,337	54,797
1402. Penalties of regulatory authorities	(2,020)	(593)	(2,167)
1403.			
1498. Summary of remaining write-ins for Line 14 from overflow page			
1499. Totals (Lines 1401 through 1403 plus 1498)(Line 14 above)	14,034	30,744	52,630
3701. Change in Amica Companies Supplemental Retirement Trust	2,055,289	335,558	1,698,277
3702. Change in retiree medical overfunded asset	4,239,423	5,124,082	7,290,658
3703. Unrecognized gain/(loss) on non-qualified pensions			(1,511,714)
3798. Summary of remaining write-ins for Line 37 from overflow page			5,687,126
3799. Totals (Lines 3701 through 3703 plus 3798)(Line 37 above)	6,294,712	5,459,640	13,164,347

STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY

CASH FLOW

	1 Current Year To Date	2 Prior Year To Date	3 Prior Year Ended December 31
Cash from Operations			
1. Premiums collected net of reinsurance	1,090,113,878	993,389,362	2,045,539,368
2. Net investment income	52,519,412	58,758,327	121,433,830
3. Miscellaneous income	3,286,274	2,383,711	(1,419,793)
4. Total (Lines 1 to 3)	1,145,919,564	1,054,531,400	2,165,553,405
5. Benefit and loss related payments	698,038,996	673,137,141	1,305,667,709
6. Net transfers to Separate Accounts, Segregated Accounts and Protected Cell Accounts			
7. Commissions, expenses paid and aggregate write-ins for deductions	368,588,229	351,076,979	686,814,788
8. Dividends paid to policyholders	71,703,181	68,942,350	146,447,442
9. Federal and foreign income taxes paid (recovered) net of \$ tax on capital gains (losses)	(14,438,899)	(377,913)	(1,072,522)
10. Total (Lines 5 through 9)	1,123,891,507	1,092,778,557	2,137,857,417
11. Net cash from operations (Line 4 minus Line 10)	22,028,057	(38,247,157)	27,695,988
Cash from Investments			
12. Proceeds from investments sold, matured or repaid:			
12.1 Bonds	233,529,865	194,935,943	375,985,228
12.2 Stocks	416,876,485	316,702,137	783,927,119
12.3 Mortgage loans	61,899	36,883	74,529
12.4 Real estate			
12.5 Other invested assets	7,368,382	3,943,011	7,501,356
12.6 Net gains or (losses) on cash, cash equivalents and short-term investments			
12.7 Miscellaneous proceeds	27,181,126	3,588,768	33,841,434
12.8 Total investment proceeds (Lines 12.1 to 12.7)	685,017,757	519,206,742	1,201,329,666
13. Cost of investments acquired (long-term only):			
13.1 Bonds	178,984,129	132,513,800	397,237,407
13.2 Stocks	343,292,280	208,163,033	651,287,333
13.3 Mortgage loans	28,267,894	18,325,210	20,878,451
13.4 Real estate	1,362,888	1,080,938	1,905,077
13.5 Other invested assets	13,953,722	23,801,032	36,529,103
13.6 Miscellaneous applications	36,048,000		39,401,960
13.7 Total investments acquired (Lines 13.1 to 13.6)	601,908,913	383,884,013	1,147,239,331
14. Net increase (or decrease) in contract loans and premium notes			
15. Net cash from investments (Line 12.8 minus Line 13.7 and Line 14)	83,108,844	135,322,729	54,090,335
Cash from Financing and Miscellaneous Sources			
16. Cash provided (applied):			
16.1 Surplus notes, capital notes			
16.2 Capital and paid in surplus, less treasury stock			
16.3 Borrowed funds			
16.4 Net deposits on deposit-type contracts and other insurance liabilities			
16.5 Dividends to stockholders			
16.6 Other cash provided (applied)	(38,152,782)	(32,227,651)	(97,633,869)
17. Net cash from financing and miscellaneous sources (Line 16.1 through Line 16.4 minus Line 16.5 plus Line 16.6)	(38,152,782)	(32,227,651)	(97,633,869)
RECONCILIATION OF CASH, CASH EQUIVALENTS AND SHORT-TERM INVESTMENTS			
18. Net change in cash, cash equivalents and short-term investments (Line 11, plus Lines 15 and 17)	66,984,119	64,847,921	(15,847,546)
19. Cash, cash equivalents and short-term investments:			
19.1 Beginning of year	119,361,699	135,209,245	135,209,245
19.2 End of period (Line 18 plus Line 19.1)	186,345,818	200,057,166	119,361,699

Note: Supplemental disclosures of cash flow information for non-cash transactions:

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NOTES TO FINANCIAL STATEMENTS

Note 1 – Summary of Significant Accounting Policies and Going Concern

A. Accounting Practices

The accompanying financial statements of the Amica Mutual Insurance Company (the Company) have been prepared on the basis of accounting practices prescribed or permitted by the State of Rhode Island.

The State of Rhode Island requires insurance companies domiciled in the State of Rhode Island to prepare their statutory financial statements in accordance with the National Association of Insurance Commissioners' (NAIC) *Accounting Practices and Procedures Manual* subject to any deviations prescribed or permitted by the State of Rhode Island Department of Business Regulation Insurance Division. The Company has no state basis statement adjustments to report.

A reconciliation of the Company's net income and capital and surplus between NAIC statutory accounting practices (NAIC SAP) and practices prescribed and permitted by the State of Rhode Island as of June 30, 2017 and December 31, 2016 is shown below:

	SSAP #	F/S Page	F/S Line #	06/30/17	12/31/16
Net Income					
(1) Company state basis (Page 4, Line 20, Columns 1 & 2)	XXX	XXX	XXX	\$10,586,518	\$146,158,832
(2) State Prescribed Practices that (increase)/decrease NAIC SAP				0	0
(3) State Permitted Practices that (increase)/decrease NAIC SAP				0	0
(4) NAIC SAP (1 – 2 – 3 = 4)	XXX	XXX	XXX	<u>\$10,586,518</u>	<u>\$146,158,832</u>
Surplus					
(5) Company state basis (Page 3, Line 37, Columns 1 & 2)	XXX	XXX	XXX	\$2,593,318,793	\$2,583,674,181
(6) State Prescribed Practices that (increase)/decrease NAIC SAP				0	0
(7) State Permitted Practices that (increase)/decrease NAIC SAP				0	0
(8) NAIC SAP (5 – 6 – 7 = 8)	XXX	XXX	XXX	<u>\$2,593,318,793</u>	<u>\$2,583,674,181</u>

B. Use of Estimates in the Preparation of the Financial Statements

No change.

C. Accounting Policies

1-5. No change.

6. Loan-backed bonds and structured securities are valued at amortized cost using the retrospective method (or a method which approximates the retrospective method).

7-11. No change.

12. Effective January 1, 2017, the Company amended its capitalization policy. Changes include an increase in the prepaid expense threshold from \$300,000 to \$500,000, capitalization of qualifying expenses associated with projects in excess of \$500,000, and capitalization of internal labor costs on strategic projects to the extent they qualify. The policy maintains the \$5,000 de minimis limitation on capitalizing individual items for projects under \$500,000.

13.-15. No change.

D. Going Concern

As of August 11, 2017, management has determined there is no substantial doubt about the entity's ability to continue as a going concern within one year after the date that the financial statements are issued.

Note 2 – Accounting Changes and Correction of Errors

Effective January 1, 2013 the Company adopted SSAP No. 92, "Accounting for Postretirement Benefits Other Than Pensions, A Replacement of SSAP No. 14" to account for retiree medical benefits. This statement requires participants not yet eligible to retire to be included in the accumulated postretirement benefit obligation. In accordance with this statement, the Company has elected to phase in the corresponding transition liability over a period not to exceed ten years and recorded the current year transition liability of \$15,560,189 on January 1, 2017. See Note 12 for additional information.

Note 3 – Business Combinations and Goodwill

No change.

Note 4 – Discontinued Operations

No change.

Note 5 – Investments

A. Mortgage Loans, including Mezzanine Real Estate Loans

- The Company has invested in twelve commercial mortgage loans at June 30, 2017. The maximum and minimum lending rates were 4.7% and 3.8%.
- The maximum percentage of any one loan to the value of security at the time of the loan, exclusive of insured or guaranteed or purchase money mortgages, was 64.9%.
- There were no taxes, assessments or any amounts advanced and not included in the mortgage loan total.

NOTES TO FINANCIAL STATEMENTS

4. Age Analysis of Mortgage Loans:

	Farm	Residential		Commercial		Mezzanine	Total
		Insured	All Other	Insured	All Other		
A. Current Year							
1. Recorded Investment (All)							
(a) Current	\$0	\$0	\$0	\$0	\$56,630,202	\$0	\$56,630,202
(b) 30-59 Days Past Due	0	0	0	0	0	0	0
(c) 60-89 Days Past Due	0	0	0	0	0	0	0
(d) 90-179 Days Past Due	0	0	0	0	0	0	0
(e) 180+ Days Past Due	0	0	0	0	0	0	0
2. Accruing Interest 90-179 Days Past Due							
(a) Recorded Investment	0	0	0	0	0	0	0
(b) Interest Accrued	0	0	0	0	0	0	0
3. Accruing Interest 180+ Days Past Due							
(a) Recorded Investment	0	0	0	0	0	0	0
(b) Interest Accrued	0	0	0	0	0	0	0
4. Interest Reduced							
(a) Recorded Investment	0	0	0	0	0	0	0
(b) Number of Loans	0	0	0	0	0	0	0
(c) Percent Reduced	0	0	0	0	0	0	0
B. Prior Year							
1. Recorded Investment (All)							
(a) Current	0	0	0	0	28,424,207	0	28,424,207
(b) 30-59 Days Past Due	0	0	0	0	0	0	0
(c) 60-89 Days Past Due	0	0	0	0	0	0	0
(d) 90-179 Days Past Due	0	0	0	0	0	0	0
(e) 180+ Days Past Due	0	0	0	0	0	0	0
2. Accruing Interest 90-179 Days Past Due							
(a) Recorded Investment	0	0	0	0	0	0	0
(b) Interest Accrued	0	0	0	0	0	0	0
3. Accruing Interest 180+ Days Past Due							
(a) Recorded Investment	0	0	0	0	0	0	0
(b) Interest Accrued	0	0	0	0	0	0	0
4. Interest Reduced							
(a) Recorded Investment	0	0	0	0	0	0	0
(b) Number of Loans	0	0	0	0	0	0	0
(c) Percent Reduced	0	0	0	0	0	0	0

5-9. There were no impaired mortgage loans, mortgage loans derecognized as a result of foreclosure or allowances for credit losses on mortgage loans.

B. Debt Restructuring

No change.

C. Reverse Mortgages

No change.

D. Loan-Backed Securities

1. Prepayment assumptions for single-class and multi-class mortgage-backed and asset-backed securities were obtained from broker dealer survey values, nationally recognized data services or internal estimates. The Company used Hub Data, Inc. to determine the market value of its loan-backed securities. In 2017, there were no changes from retrospective to prospective methodologies.

2-3. The Company did not write down any loan-backed securities during the period.

NOTES TO FINANCIAL STATEMENTS

4. All impaired securities (fair value is less than cost or amortized cost) for which an other-than-temporary impairment has not been recognized in earnings as a realized loss (including securities with a recognized other-than-temporary impairment for non-interest related declines when a non-recognized interest related impairment remains):

a. The aggregate amount of unrealized losses:

1. Less than 12 Months	\$ 4,782,807
2. 12 Months or Longer	\$ 3,298,833

b. The aggregate related fair value of securities with unrealized losses:

1. Less than 12 Months	\$ 386,660,934
2. 12 Months or Longer	\$ 104,191,718

5. All loan-backed and structured securities in an unrealized loss position were reviewed to determine whether other-than-temporary impairments should be recognized. The Company asserts that it has the intent and ability to hold these securities long enough to allow the cost basis of these securities to be recovered. These conclusions are supported by an analysis of the underlying credit of each security. Unrealized losses are primarily attributable to higher interest rates and modestly wider spread levels. It is possible that the Company could recognize other-than-temporary impairments in the future on some of the securities, if future events, information and passage of time cause it to conclude that declines in fair value are other-than-temporary.

E. Repurchase Agreements and/or Securities Lending Transactions

The Company has no open repurchase agreements or securities lending transactions.

F. Real Estate

No change.

G. Investments in Low-Income Housing Tax Credits (LIHTC)

No change.

H. Restricted Assets

No change.

I. Working Capital Finance Investments

The Company has no working capital finance investments.

J. Offsetting and Netting of Assets and Liabilities

The Company does not offset or net assets and liabilities.

K. Structured Notes

No change.

L. 5* Securities

No change.

M. Short Sales

The company does not engage in short sale transactions.

N. Prepayment Penalty and Acceleration Fees

General Account	
1. Number of CUSIPs	20
2. Aggregate Amount of Investment Income	\$196,841

Note 6 – Joint Ventures, Partnerships and Limited Liability Companies

A. No change.

B. There were no other-than-temporary impairments (OTTI) recognized on these securities in 2017.

Note 7 – Investment Income

No change.

Note 8 – Derivative Instruments

No change.

NOTES TO FINANCIAL STATEMENTS

Note 9 – Income Taxes

A. Deferred Tax Asset/(Liability)

1. Components of Net Deferred Tax Assets (DTAs) and Net Deferred Tax Liabilities (DTLs)

	(1)	(2)	(3)
	Ordinary	Capital	(Col 1+2) Total
06/30/17			
(a) Gross deferred tax assets	\$474,828,234	\$22,389,544	\$497,217,778
(b) Statutory valuation allowance adjustment	0	0	0
(c) Adjusted gross deferred tax assets (1a-1b)	474,828,234	22,389,544	497,217,778
(d) Deferred tax assets nonadmitted	0	0	0
(e) Subtotal net admitted deferred tax asset (1c-1d)	474,828,234	22,389,544	497,217,778
(f) Deferred tax liabilities	267,261,865	202,186,292	469,448,157
(g) Net admitted deferred tax asset/(Net deferred tax liability) (1e-1f)	\$207,566,369	(\$179,796,748)	\$27,769,621
	(4)	(5)	(6)
	Ordinary	Capital	(Col 4+5) Total
12/31/16			
(a) Gross deferred tax assets	\$454,118,357	\$26,000,304	\$480,118,661
(b) Statutory valuation allowance adjustment	0	0	0
(c) Adjusted gross deferred tax assets (1a-1b)	454,118,357	26,000,304	480,118,661
(d) Deferred tax assets nonadmitted	0	0	0
(e) Subtotal net admitted deferred tax asset (1c-1d)	454,118,357	26,000,304	480,118,661
(f) Deferred tax liabilities	260,625,213	185,144,092	445,769,305
(g) Net admitted deferred tax asset/(Net deferred tax liability) (1e-1f)	\$193,493,144	(\$159,143,788)	\$34,349,356
	(7)	(8)	(9)
	(Col 1-4) Ordinary	(Col 2-5) Capital	(Col 7+8) Total
Change			
(a) Gross deferred tax assets	\$20,709,877	(\$3,610,760)	\$17,099,117
(b) Statutory valuation allowance adjustment	0	0	0
(c) Adjusted gross deferred tax assets (1a-1b)	20,709,877	(3,610,760)	17,099,117
(d) Deferred tax assets nonadmitted	0	0	0
(e) Subtotal net admitted deferred tax asset (1c-1d)	20,709,877	(3,610,760)	17,099,117
(f) Deferred tax liabilities	6,636,652	17,042,200	23,678,852
(g) Net admitted deferred tax asset/(Net deferred tax liability) (1e-1f)	\$14,073,225	(\$20,652,960)	(\$6,579,735)

NOTES TO FINANCIAL STATEMENTS

2. Admission Calculation Components

	(1)	(2)	(3)
	Ordinary	Capital	(Col 1+2) Total
06/30/17			
(a) Federal income taxes paid in prior years recoverable through loss carrybacks	\$0	\$0	\$0
(b) Adjusted gross deferred tax assets expected to be realized (excluding the amount of deferred tax assets from 2(a) above) after application of the threshold limitation (The lesser of 2(b)1 and 2(b)2 below)	143,974,089	0	143,974,089
1. Adjusted gross deferred tax assets expected to be realized following the balance sheet date	143,974,089	0	143,974,089
2. Adjusted gross deferred tax assets allowed per limitation threshold	XXX	XXX	384,832,376
(c) Adjusted gross deferred tax assets (Excluding the amount of deferred tax assets from 2(a) and 2(b) above) offset by gross deferred tax liabilities	330,854,145	22,389,544	353,243,689
(d) Deferred tax assets admitted as the result of application of SSAP No. 101	<u>\$474,828,234</u>	<u>\$22,389,544</u>	<u>\$497,217,778</u>
	(4)	(5)	(6)
	Ordinary	Capital	(Col 4+5) Total
12/31/16			
(a) Federal income taxes paid in prior years recoverable through loss carrybacks	\$0	\$0	\$0
(b) Adjusted gross deferred tax assets expected to be realized (excluding the amount of deferred tax assets from 2(a) above) after application of the threshold limitation (The lesser of 2(b)1 and 2(b)2 below)	138,789,072	0	138,789,072
1. Adjusted gross deferred tax assets expected to be realized following the balance sheet date	138,789,072	0	138,789,072
2. Adjusted gross deferred tax assets allowed per limitation threshold	XXX	XXX	382,398,724
(c) Adjusted gross deferred tax assets (Excluding the amount of deferred tax assets from 2(a) and 2(b) above) offset by gross deferred tax liabilities	315,329,285	26,000,304	341,329,589
(d) Deferred tax assets admitted as the result of application of SSAP No. 101	<u>\$454,118,357</u>	<u>\$26,000,304</u>	<u>\$480,118,661</u>
	(7)	(8)	(9)
	(Col 1-4) Ordinary	(Col 2-5) Capital	(Col 7+8) Total
Change			
(a) Federal income taxes paid in prior years recoverable through loss carrybacks	\$0	\$0	\$0
(b) Adjusted gross deferred tax assets expected to be realized (excluding the amount of deferred tax assets from 2(a) above) after application of the threshold limitation (The lesser of 2(b)1 and 2(b)2 below)	5,185,017	0	5,185,017
1. Adjusted gross deferred tax assets expected to be realized following the balance sheet date	5,185,017	0	5,185,017
2. Adjusted gross deferred tax assets allowed per limitation threshold	XXX	XXX	2,433,652
(c) Adjusted gross deferred tax assets (Excluding the amount of deferred tax assets from 2(a) and 2(b) above) offset by gross deferred tax liabilities	15,524,860	(3,610,760)	11,914,100
(d) Deferred tax assets admitted as the result of application of SSAP No. 101	<u>\$20,709,877</u>	<u>(\$3,610,760)</u>	<u>\$17,099,117</u>

3. Other Admissibility Criteria

	2017	2016
(a) Ratio used to determine recovery period and threshold limitations amount	1246%	1238%
(b) Amount of adjusted capital and surplus used to determine recovery period and threshold limitation in 2(b)2 above	<u>\$2,565,549,172</u>	<u>\$2,563,398,411</u>

NOTES TO FINANCIAL STATEMENTS

4. Impact of Tax Planning Strategies

	06/30/17		12/31/16		Change	
	(1)	(2)	(3)	(4)	(5)	(6)
	Ordinary	Capital	Ordinary	Capital	(Col 1-3) Ordinary	(Col 2-4) Capital
(a) Determination of adjusted gross deferred tax assets and net admitted deferred tax assets, by tax character, as a percentage.						
1. Adjusted gross DTAs amount from Note 9A1(c).	\$474,828,234	\$22,389,544	\$454,118,357	\$26,000,304	\$20,709,877	(\$3,610,760)
2. Percentage of adjusted gross DTAs by tax character attributable to the impact of tax planning strategies.	0%	0%	0%	0%	0%	0%
3. Net admitted adjusted gross DTAs amount from Note 9A1(e).	\$474,828,234	\$22,389,544	\$454,118,357	\$26,000,304	\$20,709,877	(\$3,610,760)
4. Percentage of net admitted adjusted gross DTAs by tax character admitted because of the impact of tax planning strategies.	0%	0%	0%	0%	0%	0%
(b) Does the Company's tax-planning strategies include the use of reinsurance?				Yes []	No [X]	

B. Deferred Tax Liabilities Not Recognized

There are no temporary differences for which deferred tax liabilities are not recognized.

C. Current and Deferred Income Taxes

1. Current Income Tax

	(1)	(2)	(3)
	06/30/17	12/31/16	(Col 1-2) Change
(a) Federal	(\$24,437,028)	(\$98,155,726)	\$73,718,698
(b) Foreign	0	0	0
(c) Subtotal	(24,437,028)	(98,155,726)	73,718,698
(d) Federal income tax on net capital gains	24,031,043	61,128,528	(37,097,485)
(e) Utilization of capital loss carry-forwards	0	0	0
(f) Other	0	0	0
(g) Federal and foreign income taxes incurred	(\$405,985)	(\$37,027,198)	\$36,621,213

NOTES TO FINANCIAL STATEMENTS

2. Deferred Tax Assets

	(1)	(2)	(3)
	06/30/17	12/31/16	(Col 1-2) Change
(a) Ordinary:			
1. Discounting of unpaid losses	\$13,223,112	\$15,508,134	(\$2,285,022)
2. Unearned premium reserve	80,625,815	76,838,826	3,786,989
3. Policyholder reserves	0	0	0
4. Investments	0	0	0
5. Deferred acquisition costs	0	0	0
6. Policyholder dividends accrual	0	0	0
7. Fixed assets	35,053,219	31,118,577	3,934,642
8. Compensation and benefits accrual	74,176,998	67,391,421	6,785,577
9. Pension accrual	230,952,821	226,197,484	4,755,337
10. Receivables - nonadmitted	226,750	222,803	3,947
11. Net operating loss carry-forward	0	0	0
12. Tax credit carry-forward	0	0	0
13. Other (including items <5% of total ordinary tax assets)	40,569,519	36,841,112	3,728,407
99. Subtotal	474,828,234	454,118,357	20,709,877
(b) Statutory valuation allowance adjustment	0	0	0
(c) Nonadmitted	0	0	0
(d) Admitted ordinary deferred tax assets (2a99-2b-2c)	474,828,234	454,118,357	20,709,877
(e) Capital:			
1. Investments	\$22,389,544	\$26,000,304	(\$3,610,760)
2. Net capital loss carry-forward	0	0	0
3. Real estate	0	0	0
4. Other (including items <5% of total capital tax assets)	0	0	0
99. Subtotal	22,389,544	26,000,304	(3,610,760)
(f) Statutory valuation allowance adjustment	0	0	0
(g) Nonadmitted	0	0	0
(h) Admitted capital deferred tax assets (2e99-2f-2g)	22,389,544	26,000,304	(3,610,760)
(i) Admitted deferred tax assets (2d + 2h)	\$497,217,778	\$480,118,661	\$17,099,117

3. Deferred Tax Liabilities

	(1)	(2)	(3)
	06/30/17	12/31/16	(Col 1-2) Change
(a) Ordinary:			
1. Investments	\$904,298	\$770,602	\$133,696
2. Fixed assets	32,462,158	29,184,263	3,277,895
3. Deferred and uncollected premium	0	0	0
4. Policyholder reserves	0	0	0
5. Other (including items <5% of total ordinary tax liabilities)	233,895,409	230,670,348	3,225,061
99. Subtotal	267,261,865	260,625,213	6,636,652
(b) Capital:			
1. Investments	\$202,186,292	\$185,144,092	\$17,042,200
2. Real estate	0	0	0
3. Other (including items <5% of total ordinary tax liabilities)	0	0	0
99. Subtotal	202,186,292	185,144,092	17,042,200
(c) Deferred tax liabilities (3a99 + 3b99)	\$469,448,157	\$445,769,305	\$23,678,852

4. Net Deferred Tax Assets/(Liabilities)

	(1)	(2)	(3)
	06/30/17	12/31/16	(Col 1-2) Change
Net deferred tax assets (liabilities) (2i - 3c)	\$27,769,621	\$34,349,356	(\$6,579,735)

NOTES TO FINANCIAL STATEMENTS

The change in net deferred income taxes is comprised of the following (this analysis is exclusive of nonadmitted assets as the Change in Nonadmitted Assets is reported separately from the Change in Net Deferred Income Taxes in the surplus section of the Annual Statement):

	06/30/17	12/31/16	Change
Total deferred tax assets	\$497,217,778	\$480,118,661	\$17,099,117
Total deferred tax liabilities	469,448,157	445,769,305	23,678,852
Net deferred tax assets/(liabilities)	27,769,621	34,349,356	(6,579,735)
Statutory valuation allowance adjustment	0	0	0
Net deferred tax assets/(liabilities) after SVA	27,769,621	34,349,356	(6,579,735)
Tax effect of unrealized gains (losses)	202,186,292	185,144,092	17,042,200
Statutory valuation allowance adjustment allocation to unrealized	0	0	0
Change in net deferred tax	\$229,955,913	\$219,493,448	\$10,462,465

D. Reconciliation of Federal Income Tax Rate to Actual Effective Rate

The provision for Federal income taxes incurred is different from that which would be obtained by applying the statutory Federal income tax rate to income before taxes. Among the more significant book to tax adjustments were the following:

	06/30/17		12/31/16	
	Amount	Effective Tax Rate	Amount	Effective Tax Rate
Income before taxes	\$3,563,187	35.0%	\$38,196,072	35.0%
Alternative Minimum Tax	3,957,376	38.9%	0	0.0%
Tax exempt interest, net of pro-ration	(2,956,809)	-29.0%	(4,825,646)	-4.4%
Dividends received deduction, net of pro-ration	(2,160,674)	-21.2%	(4,222,453)	-3.9%
Change in nonadmitted assets	(12,099,421)	-118.7%	(30,597,595)	-28.0%
Change in pension overfunded asset	0	0.0%	2,070,218	1.9%
Change in retiree medical liability	(3,962,268)	-38.9%	(2,894,336)	-2.7%
Other	2,790,159	27.3%	2,095,083	1.9%
Total	(\$10,868,450)	-106.8%	(\$178,657)	-0.2%
Federal income taxes incurred	(\$24,437,028)	-240.0%	(\$98,155,726)	-90.0%
Tax on capital gains (losses)	24,031,043	236.0%	61,128,528	56.0%
Change in net deferred taxes	(10,462,465)	-102.8%	36,848,541	33.8%
Total statutory income taxes	(\$10,868,450)	-106.8%	(\$178,657)	-0.2%

E. Operating Loss and Tax Credit Carryforwards and Protective Tax Deposits

- At June 30, 2017, the Company did not have any unused operating loss carry-forwards available to offset against future taxable income.
- The Company has no amounts of Federal income taxes incurred and available for recoupment in the event of future net losses.
- The Company did not have any protective tax deposits under Section 6603 of the Internal Revenue Code.

F. Consolidated Federal Income Tax Return

- For 2017, the Company's Federal income tax return is consolidated with the following subsidiaries:
 - Amica General Agency, LLC
 - Amica Property and Casualty Insurance Company
 - Amica Life Insurance Company
- The method of allocation between the companies is contained in a written agreement approved by the Board of Directors. Allocation is made in accordance with Section 1552(a)(2) of the Internal Revenue Code based upon separate return calculations with current credit for net losses. Intercompany estimated tax balances are settled at least quarterly during the tax year with a final settlement during the month following the filing of the consolidated income tax return.

G. Federal or Foreign Federal Income Tax Loss Contingencies

No change.

Note 10 – Information Concerning Parent, Subsidiaries, Affiliates and Other Related Parties

A. Nature of Relationships

No change.

B. Detail of Transactions Greater than ½% of Admitted Assets

Although there were no transactions greater than ½% of admitted assets, the Company made a \$25,000,000 capital contribution on January 3, 2017 to its wholly-owned insurance subsidiary, Amica Life Insurance Company (Amica Life). This contribution is intended to provide additional support with regard to Amica Life's growth initiatives.

NOTES TO FINANCIAL STATEMENTS

C. Changes in Terms of Intercompany Arrangements

The Consolidated Federal Income Tax Agreement between Amica Mutual Insurance Company (the Parent) and affiliates was amended in 2017 to include Amica Life Insurance Company. See Note 9F for further information.

D. Amounts Due (to) or from Related Parties

No change.

E. Guarantees or Undertakings for Related Parties

No change.

F. Management, Service Contracts, Cost Sharing Arrangements

No change.

G. Nature of Relationships that Could Affect Operations

No change.

H. Amount Deducted for Investment in Upstream Company

No change.

I. Detail of Investments in Affiliates Greater than 10% of Admitted Assets

No change.

J. Write-downs for Impairment of Investments in Affiliates

No change.

K. Foreign Insurance Subsidiary Valued Using CARVM

No change.

L. Downstream Holding Company Valued Using Look-Through Method

No change.

M. All Subsidiary, Controlled and Affiliated (SCA) Investments

No change.

N. Insurance SCA Entities Utilizing Prescribed or Permitted Practices

1. The Company owns two insurance SCA entities that are carried at audited statutory equity value. Amica Property and Casualty Insurance Company follows no state prescribed or permitted practices that depart from NAIC statutory accounting practices and procedures (NAIC SAP). The statutory financial statements of Amica Life Insurance Company (Amica Life) reflect a Rhode Island Division of Insurance approved permitted practice, which deviates from required NAIC SAP. This permitted practice allows Amica Life to record directly to surplus the change in XXX reserves that is above the change in the reserves calculated on a discounted cash flow basis, instead of recording the change in XXX reserves directly to net income as required by NAIC SAP.
2. The monetary effect on net income and surplus as a result of using an accounting practice that differed from NAIC SAP, the amount of the investment in the insurance SCA per audited statutory equity and amount of the investment if the insurance SCA had completed statutory financial statements in accordance with the AP&P Manual is as follows:

SCA Entity (Investment in Insurance SCA Entities)	Monetary Effect on NAIC SAP		Amount of Investment	
	Net Income Increase (Decrease)	Surplus Increase (Decrease)	Per Audited Statutory Equity	If the Insurance SCA Had Completed Statutory Financial Statements*
Amica Life Insurance Company	\$5,674,938	\$0	\$303,292,759	\$303,292,759

* Per AP&P Manual (without permitted or prescribed practices)

3. This permitted practice has no effect on the surplus of Amica Life nor its reserve position, as Amica Life continues to establish reserves in accordance with Rhode Island Regulation 93. Therefore, no regulatory action or risk-based capital event would have been triggered had the practice not been followed.

Note 11 – Debt

A. Debt Outstanding

Not applicable.

B. Funding Agreements with the Federal Home Loan Bank (FHLB)

The Company has no funding agreements with the Federal Home Loan Bank.

NOTES TO FINANCIAL STATEMENTS

Note 12 – Retirement Plans, Deferred Compensation, Postemployment Benefits and Compensated Absences and Other Postretirement Benefit Plans

A. Defined Benefit Plans

The Company sponsors a defined benefit pension plan and a postretirement health care benefit plan covering substantially all employees of the Company. The Company has a noncontributory defined benefit pension plan whereby the benefits are based upon years of service and the employee's career average compensation. The plan is funded through a pension trust (Amica Pension Fund). The adoption of SSAP No. 102 did not have a surplus impact on the Company as the pension plan was overfunded by more than the transition liabilities.

In addition to pension benefits, the Company provides certain health care and life insurance benefits ("post retirement") for retired employees. Substantially all employees may become eligible for these benefits if they reach retirement age while working for the Company and satisfy certain service requirements. In 2005, the Company implemented an employee health care cost sharing arrangement with its employees. No employee contribution is required for employees retiring prior to January 1, 2005. Employees who retired after 2004 will contribute approximately 20% to their health care coverage for 2005 and going forward. In October 2013, the Company amended the postretirement health care benefits for current retirees and active employees. The amendment changes the future benefits provided to retirees to defined subsidy payments to facilitate purchasing coverage from an independent health exchange, effective January 1, 2015. In addition, employees hired on or after January 1, 2014 will not be eligible for postretirement health care benefits.

Life insurance benefits are based upon a multiple of salary and years of service at the date of retirement and are subject to a maximum benefit of \$1,000,000 for active employees and \$250,000 for retirees. The plan was amended in 2016 to increase the maximum active benefit from \$500,000 to \$1,000,000 and change the benefit for employees who retire after March 1, 2016 to \$25,000.

1-3. No change.

4. Components of net periodic benefit cost

	Pension Benefits		Postretirement Benefits	
	06/30/2017	12/31/2016	06/30/2017	12/31/2016
a. Service cost	\$17,732,256	\$37,772,252	\$3,353,372	\$6,560,918
b. Interest cost	29,414,583	58,741,296	8,394,210	17,311,229
c. Expected return on plan assets	(59,891,036)	(109,879,345)	(7,257,899)	(13,403,274)
d. Transition asset or obligation	236,577	473,153	5,492,132	10,984,264
e. (Gains) and losses	6,258,612	14,582,485	5,791	463,926
f. Prior service cost or (credit)	(3,727,204)	(7,782,750)	(21,780)	(43,559)
g. (Gain) or loss recognized due to a settlement or curtailment	0	0	0	0
h. Total net periodic benefit cost (income)	(\$9,976,212)	(\$6,092,909)	\$9,965,826	\$21,873,504

The Company has no obligations to current or former employees for benefits after their employment but before their retirement.

5-20. No change.

21. The Company elected to phase in the transition liability relating to postretirement health care benefits under the transition guidance set forth in SSAP No. 92, "Accounting for Postretirement Benefits Other Than Pensions, A Replacement of SSAP No. 14". The total transition liability for the postretirement health care benefits was \$169,973,289 resulting in a minimum transition liability of \$16,997,329 after applying the guidance in paragraphs 103bi and 103bii. Through June 30, 2017, \$161,356,620 of this transition liability has been recognized. The current year transition liability of \$16,997,329 was recorded on January 1, 2017, with Amica Mutual recording \$15,560,189 and the remaining \$1,437,140 recorded on the statements of Amica Life Insurance Company.

The following table includes the 2017 transition surplus activity:

	Transition liability
Beginning of year	(\$25,613,998)
Recognized during year	16,997,329
End of year funded status	(\$8,616,669)

The anticipated amortization of the remaining transition liability is:

Years	Anticipated Amortization
2018	8,616,669

The Company's share of anticipated amortization is \$7,888,123 for 2018.

B. Description of Investment Policies

No change.

NOTES TO FINANCIAL STATEMENTS

- C. Fair Value of Plan Assets
No change.
- D. Rate of Return Assumptions
No change.
- E. Defined Contribution Plans
No change.
- F. Multiemployer Plans
No change.
- G. Consolidated/Holding Company Plans
No change.
- H. Postemployment Benefits and Compensated Absences
No change.
- I. Impact of Medicare Modernization Act on Postretirement Benefits
No change.

Note 13 – Capital and Surplus, Shareholders' Dividend Restrictions and Quasi-Reorganizations

- 1. Outstanding Shares
No change.
- 2. Dividend Rate of Preferred Stock
No change.
- 3. Dividend Restrictions
No change.
- 4. Dates and Amounts of Dividends Paid
No change.
- 5. Amount of Ordinary Dividends That May Be Paid
No change.
- 6. Restrictions on Unassigned Funds
No change.
- 7. Mutual Surplus Advances
No change.
- 8. Company Stock Held for Special Purposes
No change.
- 9. Changes in Special Surplus Funds
No change.
- 10. Changes in Unassigned Funds
The portion of unassigned funds (surplus) represented by cumulative unrealized capital gains is \$584,043,481, net of deferred taxes.
- 11. Surplus Notes
No change.
- 12. Impact of Quasi Reorganizations
No change.
- 13. Effective Date of Quasi Reorganizations
No change.

NOTES TO FINANCIAL STATEMENTS

Note 14 – Liabilities, Contingencies and Assessments

A. Contingent Commitments

1. The Company has made commitments to make additional investments in the following:

Investment Fund	Amount
Adams Street Private Credit Fund LP	\$20,000,000
AEA Mezzanine Fund III, LP	5,534,500
Cyprium Investors IV, LP	4,454,272
GCG Investors IV, LP	6,492,804
GLC Direct Credit Fund, LP	2,634,978
Goldman Sachs Private Equity Partners XI, LP	137,351
GoldPoint Mezzanine Partners IV, LP	7,425,245
Graycliff Mezzanine II Parallel, LP	664,210
Graycliff Mezzanine III Parallel, LP	5,000,000
Heartwood Forestland REIT III, LLC	1,159,694
Lyme Forest Fund IV, LP	7,968,000
Midwest Mezzanine Fund V SBIC, LP	2,242,739
Morgan Stanley Private Markets Fund III	604,888
Point Judith Venture Fund III, LP	1,025,080
Point Judith Venture Fund IV, LP	21,066,494
Savano Capital Partners II, LP	8,160,000
Total	\$94,570,255

- 2-3. No change.

B. Assessments

No change.

C. Gain Contingencies

No change.

D. Claims Related Extra Contractual Obligations and Bad Faith Losses Stemming from Lawsuits

No change.

E. Product Warranties

No change.

F. Joint and Several Liabilities

No change.

G. All Other Contingencies

No change.

Note 15 – Leases

No change.

Note 16 – Information about Financial Instruments with Off-Balance Sheet Risk and With Concentrations of Credit Risk

No change.

Note 17 – Sale, Transfer and Servicing of Financial Assets and Extinguishment of Liabilities

A. Transfers of Receivables Reported as Sales

No change.

B. Transfer and Servicing of Financial Assets

The Company did not transfer or service financial assets in 2017 or 2016.

C. Wash Sales

The Company did not have any wash sales during 2017 or 2016.

Note 18 – Gain or Loss from Uninsured Accident and Health Plans and the Uninsured Portion of Partially Insured Plans

No change.

Note 19 – Direct Premiums Written / Produced by Managing General Agents / Third Party Administrators

No change.

NOTES TO FINANCIAL STATEMENTS

Note 20 – Fair Value Measurement

A. Assets and Liabilities Measured at Fair Value

1. Fair Value Measurements at June 30, 2017:

The Company's valuation techniques are based on observable and unobservable pricing inputs. Observable inputs reflect market data obtained from independent sources based on trades of securities, while unobservable inputs reflect the Company's market assumptions. These inputs comprise the following fair value hierarchy:

Level 1 – Observable inputs in the form of quoted prices for identical instruments in active markets.

Level 2 - Observable inputs other than Level 1 prices, such as quoted prices for similar assets or liabilities, quoted prices in markets that are not active or other inputs that are observable or can be derived from observable market data for substantially the full term of the assets or liabilities.

Level 3 – One or more unobservable inputs that are supported by little or no market activity and are significant to the fair value of the assets and liabilities. Level 3 assets and liabilities include financial instruments whose value is determined using internal models, as well as instruments for which the determination of fair value requires significant management judgment or estimation.

Description	Level 1	Level 2	Level 3	Total
<u>(a) Assets at fair value:</u>				
Common stock:				
Industrial and miscellaneous	\$1,509,060,919	\$0	\$0	\$1,509,060,919
Total common stock	1,509,060,919	0	0	1,509,060,919
Total assets at fair value	\$1,509,060,919	\$0	\$0	\$1,509,060,919
<u>(b) Liabilities at fair value:</u>				
Total liabilities at fair value	\$0	\$0	\$0	\$0

There were no transfers between Level 1, Level 2, or Level 3 in the current year.

2. Rollforward of Level 3 Items

As of June 30, 2017, the Company did not hold any investments with a Level 3 fair value measurement. There were no purchases, sales, or settlements of Level 3 assets during 2017.

3. Policy on Transfers Into and Out of Level 3

The Company recognizes transfers between levels at the end of the reporting period.

4. Inputs and Techniques Used for Level 2 and Level 3 Fair Values

As of June 30, 2017, the Company did not hold any investments with a Level 2 fair value measurement. There were no purchases, sales, or settlements of Level 2 assets during 2017.

5. Derivative Fair Values

The Company did not hold derivative assets or liabilities at June 30, 2017.

B. Other Fair Value Disclosures

Not applicable.

NOTES TO FINANCIAL STATEMENTS

C. Fair Value Measurements for All Financial Instruments at June 30, 2017:

Type of Financial Instrument	Aggregate Fair Value	Admitted Assets	Level 1	Level 2	Level 3	Not Practicable (Fair Value)
Bonds:						
U.S. governments	\$765,963,588	\$754,854,529	\$62,901,086	\$703,062,502	\$0	\$0
Municipal bonds	739,739,980	715,558,365	0	739,739,980	0	0
U.S. special revenue and assessments	32,166,067	31,801,513	0	32,166,067	0	0
Industrial and miscellaneous	615,824,034	596,001,413	0	615,824,034	0	0
Total bonds	2,153,693,669	2,098,215,820	62,901,086	2,090,792,583	0	0
Common stock:						
Industrial and miscellaneous	1,509,060,919	1,509,060,919	1,509,060,919	0	0	0
Total common stock	1,509,060,919	1,509,060,919	1,509,060,919	0	0	0
Mortgage loans:						
Commercial mortgages	57,500,599	56,630,202	0	57,500,599	0	0
Total mortgage loans	57,500,599	56,630,202	0	57,500,599	0	0
Cash equivalents and short-term investments:						
Bonds - Industrial and Miscellaneous	0	0	0	0	0	0
Exempt money market mutual funds	29,153,750	29,153,750	0	29,153,750	0	0
Commercial paper	210,704,715	210,704,715	0	210,704,715	0	0
Total cash equivalents and short-term investments	239,858,465	239,858,465	0	239,858,465	0	0
Total assets	\$3,960,113,652	\$3,903,765,406	\$1,571,962,005	\$2,388,151,647	\$0	\$0

D. Not Practicable to Estimate Fair Value

The Company does not have any securities for which it is not practicable to estimate fair value.

Note 21 – Other Items

A. Unusual or Infrequent Items

No change.

B. Troubled Debt Restructuring: Debtors

No change.

C. Other Disclosures

No change.

D. Business Interruption Insurance Recoveries

No change.

E. State Transferable and Non-Transferable Tax Credits

- Carrying Value of Transferable and Non-transferable State Tax Credits Gross of any Related Tax Liabilities and Total Unused Transferable and Non-transferable State Tax Credits by State and in Total

Description of State Transferable and Non-transferable Tax Credits	State	Carrying Value	Unused Amount
Connecticut Film and Digital Media Production Tax Credit	CT	\$137,436	\$599,436
Film Production Tax Credit	CT	922,295	1,024,772
Total		\$1,059,731	\$1,624,208

- Method of Estimating Utilization of Remaining Transferable and Non-transferable State Tax Credits

The Company estimated the utilization of the remaining transferable and non-transferable state tax credits by projecting future premium taking into account policy growth and rate changes, projecting future tax liability based on projected premium, tax rates and tax credits, and comparing the projected future tax liability to the availability of remaining transferable and non-transferable state tax credits.

- Impairment Loss

The Company did not realize an impairment loss during the period as a result of impairment analysis of the carrying amount from state transferable and non-transferable tax credits.

NOTES TO FINANCIAL STATEMENTS

4. State Tax Credits Admitted and Nonadmitted

	Total Admitted	Total Nonadmitted
a. Transferable	\$1,059,731	\$0
b. Non-transferable	\$0	\$0

F. Subprime Mortgage Related Risk Exposure

No change.

G. Insurance-Linked Securities (ILS) Contracts

No change.

Note 22 – Events Subsequent

No change.

Note 23 – Reinsurance

No change.

Note 24 – Retrospectively Rated Contracts and Contracts Subject to Redetermination

The Company does not have any retrospectively rated contracts or contracts subject to redetermination.

Note 25 – Changes in Incurred Losses and Loss Adjustment Expenses

Reserves as of December 31, 2016 were \$1.18 billion. As of June 30, 2017, \$316.0 million has been paid for incurred losses and loss adjustment expenses attributable to insured events of prior years. Reserves remaining for prior years are now \$810.1 million as a result of re-estimation of unpaid claims and claim adjustment expenses principally on homeowners and automobile lines of insurance. Therefore, there has been a \$52.9 million favorable prior-year development from December 31, 2016 to June 30, 2017. This decrease is generally the result of ongoing analysis of recent loss development trends. Original estimates are increased or decreased, as additional information becomes known regarding individual claims.

Note 26 – Intercompany Pooling Arrangements

No change.

Note 27 – Structured Settlements

No change.

Note 28 – Health Care Receivables

No change.

Note 29 – Participating Policies

No change.

Note 30 – Premium Deficiency Reserves

No change.

Note 31 – High Deductibles

No change.

Note 32 – Discounting of Liabilities for Unpaid Losses or Unpaid Loss Adjustment Expenses

No change.

Note 33 – Asbestos and Environmental Reserves

No change.

Note 34 – Subscriber Savings Accounts

No change.

Note 35 – Multiple Peril Crop Insurance

No change.

Note 36 – Financial Guaranty Insurance

The Company does not write financial guaranty insurance.

GENERAL INTERROGATORIES

PART 1 - COMMON INTERROGATORIES

GENERAL

- 1.1 Did the reporting entity experience any material transactions requiring the filing of Disclosure of Material Transactions with the State of Domicile, as required by the Model Act? Yes [] No [X]
- 1.2 If yes, has the report been filed with the domiciliary state? Yes [] No []
- 2.1 Has any change been made during the year of this statement in the charter, by-laws, articles of incorporation, or deed of settlement of the reporting entity? Yes [] No [X]
- 2.2 If yes, date of change:
- 3.1 Is the reporting entity a member of an Insurance Holding Company System consisting of two or more affiliated persons, one or more of which is an insurer? Yes [X] No []
If yes, complete Schedule Y, Parts 1 and 1A.
- 3.2 Have there been any substantial changes in the organizational chart since the prior quarter end? Yes [] No [X]
- 3.3 If the response to 3.2 is yes, provide a brief description of those changes.
- 4.1 Has the reporting entity been a party to a merger or consolidation during the period covered by this statement? Yes [] No [X]
- 4.2 If yes, provide the name of the entity, NAIC Company Code, and state of domicile (use two letter state abbreviation) for any entity that has ceased to exist as a result of the merger or consolidation.

1 Name of Entity	2 NAIC Company Code	3 State of Domicile

- 5. If the reporting entity is subject to a management agreement, including third-party administrator(s), managing general agent(s), attorney-in-fact, or similar agreement, have there been any significant changes regarding the terms of the agreement or principals involved? Yes [] No [X] N/A []
If yes, attach an explanation.
- 6.1 State as of what date the latest financial examination of the reporting entity was made or is being made. 12/31/2014
- 6.2 State the as of date that the latest financial examination report became available from either the state of domicile or the reporting entity. This date should be the date of the examined balance sheet and not the date the report was completed or released. 12/31/2014
- 6.3 State as of what date the latest financial examination report became available to other states or the public from either the state of domicile or the reporting entity. This is the release date or completion date of the examination report and not the date of the examination (balance sheet date). 06/02/2016
- 6.4 By what department or departments?
Rhode Island
- 6.5 Have all financial statement adjustments within the latest financial examination report been accounted for in a subsequent financial statement filed with Departments? Yes [X] No [] N/A []
- 6.6 Have all of the recommendations within the latest financial examination report been complied with? Yes [X] No [] N/A []
- 7.1 Has this reporting entity had any Certificates of Authority, licenses or registrations (including corporate registration, if applicable) suspended or revoked by any governmental entity during the reporting period? Yes [] No [X]
- 7.2 If yes, give full information:
- 8.1 Is the company a subsidiary of a bank holding company regulated by the Federal Reserve Board? Yes [] No [X]
- 8.2 If response to 8.1 is yes, please identify the name of the bank holding company.
- 8.3 Is the company affiliated with one or more banks, thrifts or securities firms? Yes [] No [X]
- 8.4 If response to 8.3 is yes, please provide below the names and location (city and state of the main office) of any affiliates regulated by a federal regulatory services agency [i.e. the Federal Reserve Board (FRB), the Office of the Comptroller of the Currency (OCC), the Federal Deposit Insurance Corporation (FDIC) and the Securities Exchange Commission (SEC)] and identify the affiliate's primary federal regulator.

1 Affiliate Name	2 Location (City, State)	3 FRB	4 OCC	5 FDIC	6 SEC

GENERAL INTERROGATORIES

- 9.1 Are the senior officers (principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions) of the reporting entity subject to a code of ethics, which includes the following standards? Yes No
 (a) Honest and ethical conduct, including the ethical handling of actual or apparent conflicts of interest between personal and professional relationships;
 (b) Full, fair, accurate, timely and understandable disclosure in the periodic reports required to be filed by the reporting entity;
 (c) Compliance with applicable governmental laws, rules and regulations;
 (d) The prompt internal reporting of violations to an appropriate person or persons identified in the code; and
 (e) Accountability for adherence to the code.
 9.11 If the response to 9.1 is No, please explain:
 9.2 Has the code of ethics for senior managers been amended? Yes No
 9.21 If the response to 9.2 is Yes, provide information related to amendment(s).
 9.3 Have any provisions of the code of ethics been waived for any of the specified officers? Yes No
 9.31 If the response to 9.3 is Yes, provide the nature of any waiver(s).

FINANCIAL

- 10.1 Does the reporting entity report any amounts due from parent, subsidiaries or affiliates on Page 2 of this statement? Yes No
 10.2 If yes, indicate any amounts receivable from parent included in the Page 2 amount: \$

INVESTMENT

- 11.1 Were any of the stocks, bonds, or other assets of the reporting entity loaned, placed under option agreement, or otherwise made available for use by another person? (Exclude securities under securities lending agreements.) Yes No
 11.2 If yes, give full and complete information relating thereto:
 12. Amount of real estate and mortgages held in other invested assets in Schedule BA: \$
 13. Amount of real estate and mortgages held in short-term investments: \$
 14.1 Does the reporting entity have any investments in parent, subsidiaries and affiliates? Yes No
 14.2 If yes, please complete the following:
- | | 1 | 2 |
|---|---|--|
| | Prior Year-End
Book/Adjusted
Carrying Value | Current Quarter
Book/Adjusted
Carrying Value |
| 14.21 Bonds | \$ | \$ |
| 14.22 Preferred Stock | \$ | \$ |
| 14.23 Common Stock | \$ 357,897,893 | \$ 383,165,940 |
| 14.24 Short-Term Investments | \$ | \$ |
| 14.25 Mortgage Loans on Real Estate | \$ | \$ |
| 14.26 All Other | \$ 8,717,297 | \$ 9,230,328 |
| 14.27 Total Investment in Parent, Subsidiaries and Affiliates (Subtotal Lines 14.21 to 14.26) | \$ 366,615,190 | \$ 392,396,268 |
| 14.28 Total Investment in Parent included in Lines 14.21 to 14.26 above | \$ | \$ |
- 15.1 Has the reporting entity entered into any hedging transactions reported on Schedule DB? Yes No
 15.2 If yes, has a comprehensive description of the hedging program been made available to the domiciliary state? Yes No
 If no, attach a description with this statement.

STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY
GENERAL INTERROGATORIES

16. For the reporting entity's security lending program, state the amount of the following as of the current statement date:
- 16.1 Total fair value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2\$
- 16.2 Total book adjusted/carrying value of reinvested collateral assets reported on Schedule DL, Parts 1 and 2\$
- 16.3 Total payable for securities lending reported on the liability page\$

17. Excluding items in Schedule E - Part 3 - Special Deposits, real estate, mortgage loans and investments held physically in the reporting entity's offices, vaults or safety deposit boxes, were all stocks, bonds and other securities, owned throughout the current year held pursuant to a custodial agreement with a qualified bank or trust company in accordance with Section 1, III - General Examination Considerations, F. Outsourcing of Critical Functions, Custodial or Safekeeping Agreements of the NAIC Financial Condition Examiners Handbook? Yes [] No [X]
- 17.1 For all agreements that comply with the requirements of the NAIC Financial Condition Examiners Handbook, complete the following:

1 Name of Custodian(s)	2 Custodian Address
State Street Bank and Trust Company	801 Pennsylvania Ave., Kansas City, MO 64105

- 17.2 For all agreements that do not comply with the requirements of the NAIC Financial Condition Examiners Handbook, provide the name, location and a complete explanation:

1 Name(s)	2 Location(s)	3 Complete Explanation(s)
Ashmore	Ashmore	Ashmore Mutual Funds
Fidelity	Fidelity Investments	Fidelity Mutual Funds
Morgan Stanley	Morgan Stanley	Morgan Stanley Mutual Funds
Vanguard	The Vanguard Group	Vanguard Mutual Funds

- 17.3 Have there been any changes, including name changes, in the custodian(s) identified in 17.1 during the current quarter? Yes [] No [X]
- 17.4 If yes, give full information relating thereto:

1 Old Custodian	2 New Custodian	3 Date of Change	4 Reason

- 17.5 Investment management – Identify all investment advisors, investment managers, broker/dealers, including individuals that have the authority to make investment decisions on behalf of the reporting entity. For assets that are managed internally by employees of the reporting entity, note as such. ["...that have access to the investment accounts"; "...handle securities"]

1 Name of Firm or Individual	2 Affiliation
Robert K. Benson, Senior Vice President and Chief Investment Officer	I.....

- 17.5097 For those firms/individuals listed in the table for Question 17.5, do any firms/individuals unaffiliated with the reporting entity (i.e. designated with a "U") manage more than 10% of the reporting entity's assets?..... Yes [] No []

- 17.5098 For firms/individuals unaffiliated with the reporting entity (i.e. designated with a "U") listed in the table for Question 17.5, does the total assets under management aggregate to more than 50% of the reporting entity's assets?..... Yes [] No []

- 17.6 For those firms or individuals listed in the table for 17.5 with an affiliation code of "A" (affiliated) or "U" (unaffiliated), provide the information for the table below.

1 Central Registration Depository Number	2 Name of Firm or Individual	3 Legal Entity Identifier (LEI)	4 Registered With	5 Investment Management Agreement (IMA) Filed

- 18.1 Have all the filing requirements of the Purposes and Procedures Manual of the NAIC Investment Analysis Office been followed? Yes [X] No []
- 18.2 If no, list exceptions:

GENERAL INTERROGATORIES

PART 2 - PROPERTY & CASUALTY INTERROGATORIES

1. If the reporting entity is a member of a pooling arrangement, did the agreement or the reporting entity's participation change? Yes [] No [] N/A [X]
If yes, attach an explanation.

2. Has the reporting entity reinsured any risk with any other reporting entity and agreed to release such entity from liability, in whole or in part, from any loss that may occur on the risk, or portion thereof, reinsured? Yes [] No [X]
If yes, attach an explanation.

3.1 Have any of the reporting entity's primary reinsurance contracts been canceled? Yes [] No [X]

3.2 If yes, give full and complete information thereto.

4.1 Are any of the liabilities for unpaid losses and loss adjustment expenses other than certain workers' compensation tabular reserves (see Annual Statement Instructions pertaining to disclosure of discounting for definition of "tabular reserves") discounted at a rate of interest greater than zero? Yes [] No [X]

4.2 If yes, complete the following schedule:

			TOTAL DISCOUNT				DISCOUNT TAKEN DURING PERIOD			
1	2	3	4	5	6	7	8	9	10	11
Line of Business	Maximum Interest	Discount Rate	Unpaid Losses	Unpaid LAE	IBNR	TOTAL	Unpaid Losses	Unpaid LAE	IBNR	TOTAL
TOTAL										

5. Operating Percentages:

5.1 A&H loss percent %

5.2 A&H cost containment percent %

5.3 A&H expense percent excluding cost containment expenses %

6.1 Do you act as a custodian for health savings accounts? Yes [] No [X]

6.2 If yes, please provide the amount of custodial funds held as of the reporting date \$.....

6.3 Do you act as an administrator for health savings accounts? Yes [] No [X]

6.4 If yes, please provide the balance of the funds administered as of the reporting date \$.....

STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE T - EXHIBIT OF PREMIUMS WRITTEN

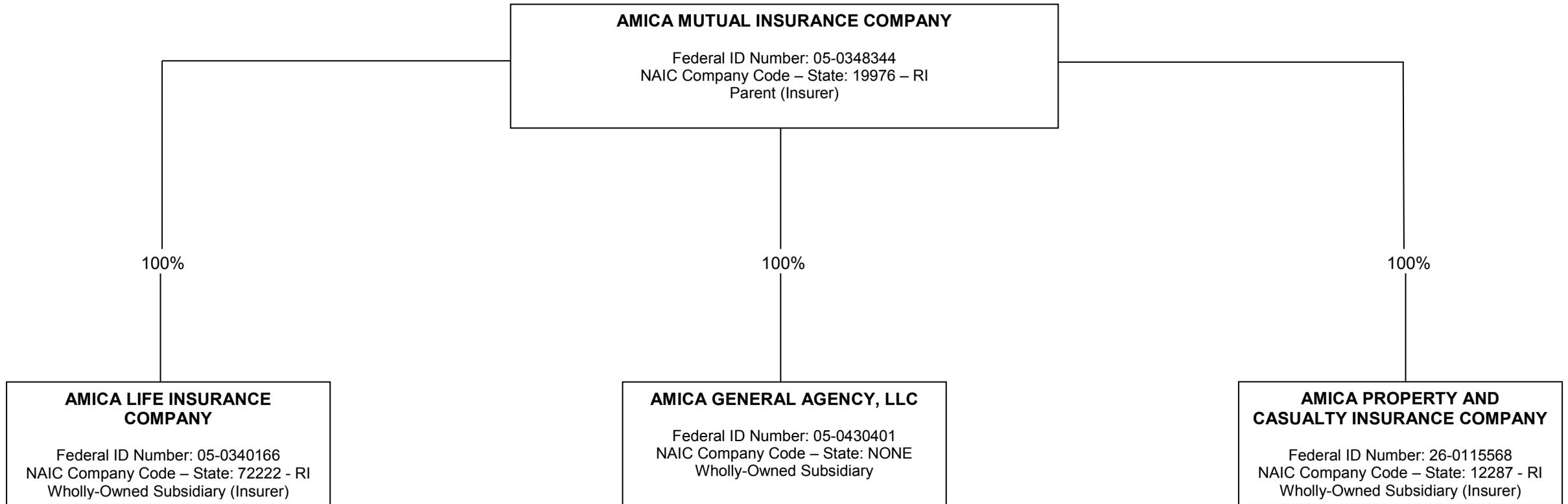
Current Year to Date - Allocated by States and Territories

	1	Direct Premiums Written		Direct Losses Paid (Deducting Salvage)		Direct Losses Unpaid	
		2	3	4	5	6	7
States, etc.	Active Status	Current Year To Date	Prior Year To Date	Current Year To Date	Prior Year To Date	Current Year To Date	Prior Year To Date
1. AlabamaAL	L	1,918,450	1,827,184	744,800	1,032,746	1,306,217	1,399,643
2. AlaskaAK	L	200,028	210,624	189,711	140,525	96,524	78,207
3. ArizonaAZ	L	14,183,135	12,189,888	8,174,087	6,118,597	12,667,089	11,536,952
4. ArkansasAR	L	1,016,385	853,724	448,136	374,860	860,431	1,018,049
5. CaliforniaCA	L	65,343,185	59,010,554	40,917,115	41,959,027	64,890,107	61,285,821
6. ColoradoCO	L	25,890,262	21,601,935	26,818,135	14,527,087	14,541,234	21,018,952
7. ConnecticutCT	L	94,160,572	89,719,324	46,385,942	46,333,011	123,062,906	109,151,208
8. DelawareDE	L	2,847,635	2,525,466	1,004,610	1,061,132	1,963,743	2,318,019
9. District of ColumbiaDC	L	2,524,043	2,174,649	1,569,496	1,072,742	3,241,642	1,093,882
10. FloridaFL	L	82,007,636	74,699,926	54,105,678	57,068,096	86,634,054	80,679,720
11. GeorgiaGA	L	43,641,229	32,897,530	27,381,578	22,118,336	29,148,187	24,717,260
12. HawaiiHI	L						
13. IdahoID	L	1,356,198	1,065,853	1,022,807	909,838	1,279,989	1,365,845
14. IllinoisIL	L	13,132,704	11,885,811	7,856,474	8,821,747	12,762,749	11,219,985
15. IndianaIN	L	5,821,429	5,314,031	5,332,910	4,303,806	3,960,044	6,204,201
16. IowaIA	L	1,385,243	1,182,955	1,098,694	546,784	1,122,801	1,741,885
17. KansasKS	L	2,731,409	2,305,696	1,392,403	1,121,674	1,180,516	788,483
18. KentuckyKY	L	5,049,106	4,651,375	3,281,183	3,404,814	4,391,004	4,380,050
19. LouisianaLA	L	4,232,110	3,934,530	3,068,509	2,245,083	2,023,257	3,925,825
20. MaineME	L	6,662,048	6,294,886	3,545,720	2,368,561	5,601,738	6,045,746
21. MarylandMD	L	18,595,893	16,761,659	10,748,947	9,142,169	13,226,317	16,837,934
22. MassachusettsMA	L	124,954,759	117,434,171	71,817,660	70,972,007	102,912,248	95,962,520
23. MichiganMI	L	11,450,078	10,292,505	6,441,949	4,526,238	13,909,640	16,018,831
24. MinnesotaMN	L	9,184,075	8,872,219	7,093,496	3,095,697	9,494,581	6,681,386
25. MississippiMS	L	751,985	693,612	643,295	321,151	409,458	201,185
26. MissouriMO	L	5,870,903	5,209,607	3,761,094	3,399,562	8,126,480	4,953,420
27. MontanaMT	L	514,451	459,528	82,264	580,724	182,244	246,254
28. NebraskaNE	L	1,950,332	1,667,298	1,024,678	2,348,003	2,080,315	1,989,709
29. NevadaNV	L	3,849,412	3,383,067	2,798,508	1,406,456	6,835,458	5,927,127
30. New HampshireNH	L	24,201,278	23,302,533	11,657,113	12,266,727	21,412,923	17,869,711
31. New JerseyNJ	L	29,472,610	28,828,051	14,480,622	14,895,809	34,679,248	25,769,336
32. New MexicoNM	L	3,524,339	3,186,141	2,149,848	1,850,334	4,763,694	3,015,316
33. New YorkNY	L	70,674,642	70,119,911	41,311,859	38,572,983	77,467,945	83,514,520
34. North CarolinaNC	L	42,039,592	38,354,894	25,149,789	21,264,880	32,826,953	28,611,786
35. North DakotaND	L	131,047	114,736	83,404	35,600	341,795	22,070
36. OhioOH	L	12,014,545	11,228,530	7,670,357	6,349,336	9,727,819	8,856,974
37. OklahomaOK	L	1,970,817	1,812,000	553,390	762,376	1,276,259	947,665
38. OregonOR	L	13,714,565	10,725,463	6,920,737	4,686,567	16,317,705	11,648,152
39. PennsylvaniaPA	L	23,167,494	22,065,810	12,130,564	12,961,582	22,127,076	25,542,891
40. Rhode IslandRI	L	85,525,711	78,279,359	47,600,594	47,334,223	86,920,319	85,409,991
41. South CarolinaSC	L	10,586,042	8,697,077	6,354,200	3,381,654	9,949,668	8,483,823
42. South DakotaSD	L	139,531	108,857	28,888	27,803	68,143	230,929
43. TennesseeTN	L	8,618,785	8,001,395	4,481,434	2,848,373	4,789,686	4,975,207
44. TexasTX	L	173,403,802	148,212,076	130,031,254	154,270,067	110,190,688	103,241,767
45. UtahUT	L	2,045,760	1,823,581	833,887	1,087,432	1,057,553	913,813
46. VermontVT	L	3,023,325	2,711,060	967,456	1,240,039	3,808,636	3,936,399
47. VirginiaVA	L	16,029,666	14,788,659	9,200,869	7,615,966	13,302,897	10,660,967
48. WashingtonWA	L	22,716,486	19,317,032	21,058,734	14,398,113	26,518,098	35,383,817
49. West VirginiaWV	L	1,096,812	957,002	697,570	467,224	545,969	501,857
50. WisconsinWI	L	5,445,021	5,163,049	3,385,130	2,613,678	7,297,978	6,039,506
51. WyomingWY	L	371,105	283,103	156,358	60,763	133,290	43,802
52. American SamoaAS	N						
53. GuamGU	N						
54. Puerto RicoPR	N						
55. U.S. Virgin IslandsVI	N						
56. Northern Mariana IslandsMP	N						
57. CanadaCAN	N						
58. Aggregate Other Alien OT	XXX						
59. Totals	(a) 51	1,101,137,670	997,199,926	685,653,936	660,312,002	1,013,435,315	964,627,398
DETAILS OF WRITE-INS							
58001.	XXX						
58002.	XXX						
58003.	XXX						
58998. Summary of remaining write-ins for Line 58 from overflow page	XXX						
58999. Totals (Lines 58001 through 58003 plus 58998)(Line 58 above)	XXX						

(L) Licensed or Chartered - Licensed Insurance Carrier or Domiciled RRG; (R) Registered - Non-domiciled RRGs; (Q) Qualified - Qualified or Accredited Reinsurer; (E) Eligible - Reporting Entities eligible or approved to write Surplus Lines in the state (other than their state of domicile - see DSLI); (D) DSLI - Domestic Surplus Lines Insurer (DSLI) - Reporting entities authorized to write Surplus Lines in the state of domicile; (N) None of the above - Not allowed to write business in the state.

(a) Insert the number of D and L responses except for Canada and Other Alien.

**SCHEDULE Y – INFORMATION CONCERNING ACTIVITIES OF INSURER MEMBERS OF A HOLDING COMPANY GROUP
PART 1 – ORGANIZATIONAL CHART**



STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY

PART 1 - LOSS EXPERIENCE

Line of Business	Current Year to Date			4 Prior Year to Date Direct Loss Percentage
	1 Direct Premiums Earned	2 Direct Losses Incurred	3 Direct Loss Percentage	
1. Fire	4,585,832	1,908,122	41.6	45.4
2. Allied Lines	10,093,463	9,536,921	94.5	108.6
3. Farmowners multiple peril				
4. Homeowners multiple peril	391,224,709	262,086,501	67.0	68.4
5. Commercial multiple peril				
6. Mortgage guaranty				
8. Ocean marine	2,524,134	519,749	20.6	39.9
9. Inland marine	7,443,011	3,358,380	45.1	36.1
10. Financial guaranty				
11.1 Medical professional liability - occurrence				
11.2 Medical professional liability - claims-made				
12. Earthquake	10,673,521			(1.5)
13. Group accident and health				
14. Credit accident and health				
15. Other accident and health				
16. Workers' compensation	30,717			
17.1 Other liability - occurrence	29,822,192	11,196,603	37.5	44.7
17.2 Other liability - claims-made				
17.3 Excess workers' compensation				
18.1 Products liability - occurrence				
18.2 Products liability - claims-made				
19.1,19.2 Private passenger auto liability	360,061,500	270,736,572	75.2	79.4
19.3,19.4 Commercial auto liability	106,730	17,794	16.7	33.2
21. Auto physical damage	244,980,082	154,888,803	63.2	68.9
22. Aircraft (all perils)				
23. Fidelity				
24. Surety				
26. Burglary and theft				
27. Boiler and machinery				
28. Credit				
29. International				
30. Warranty				
31. Reinsurance - Nonproportional Assumed Property	XXX	XXX	XXX	XXX
32. Reinsurance - Nonproportional Assumed Liability	XXX	XXX	XXX	XXX
33. Reinsurance - Nonproportional Assumed Financial Lines	XXX	XXX	XXX	XXX
34. Aggregate write-ins for other lines of business				
35. Totals	1,061,545,891	714,249,445	67.3	70.9
DETAILS OF WRITE-INS				
3401.				
3402.				
3403.				
3498. Summary of remaining write-ins for Line 34 from overflow page				
3499. Totals (Lines 3401 through 3403 plus 3498)(Line 34 above)				

PART 2 - DIRECT PREMIUMS WRITTEN

Line of Business	1	2	3
	Current Quarter	Current Year to Date	Prior Year Year to Date
1. Fire	2,305,103	4,371,476	4,373,591
2. Allied Lines	5,474,274	10,138,265	9,010,178
3. Farmowners multiple peril			
4. Homeowners multiple peril	233,985,874	400,384,590	362,512,048
5. Commercial multiple peril			
6. Mortgage guaranty			
8. Ocean marine	2,180,300	2,956,535	2,905,454
9. Inland marine	4,241,066	7,194,678	6,985,318
10. Financial guaranty			
11.1 Medical professional liability - occurrence			
11.2 Medical professional liability - claims-made			
12. Earthquake	6,148,378	10,683,751	10,110,845
13. Group accident and health			
14. Credit accident and health			
15. Other accident and health			
16. Workers' compensation	16,832	29,255	28,980
17.1 Other liability - occurrence	16,648,885	30,756,778	27,751,940
17.2 Other liability - claims-made			
17.3 Excess workers' compensation			
18.1 Products liability - occurrence			
18.2 Products liability - claims-made			
19.1,19.2 Private passenger auto liability	196,585,556	379,808,052	342,799,204
19.3,19.4 Commercial auto liability	95,466	95,466	98,257
21. Auto physical damage	132,536,984	254,718,824	230,624,111
22. Aircraft (all perils)			
23. Fidelity			
24. Surety			
26. Burglary and theft			
27. Boiler and machinery			
28. Credit			
29. International			
30. Warranty			
31. Reinsurance - Nonproportional Assumed Property	XXX	XXX	XXX
32. Reinsurance - Nonproportional Assumed Liability	XXX	XXX	XXX
33. Reinsurance - Nonproportional Assumed Financial Lines	XXX	XXX	XXX
34. Aggregate write-ins for other lines of business			
35. Totals	600,218,718	1,101,137,670	997,199,926
DETAILS OF WRITE-INS			
3401.			
3402.			
3403.			
3498. Summary of remaining write-ins for Line 34 from overflow page			
3499. Totals (Lines 3401 through 3403 plus 3498)(Line 34 above)			

STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY

PART 3 (000 omitted)

LOSS AND LOSS ADJUSTMENT EXPENSE RESERVES SCHEDULE

	1	2	3	4	5	6	7	8	9	10	11	12	13
Years in Which Losses Occurred	Prior Year-End Known Case Loss and LAE Reserves	Prior Year-End IBNR Loss and LAE Reserves	Total Prior Year-End Loss and LAE Reserves (Cols. 1+2)	2017 Loss and LAE Payments on Claims Reported as of Prior Year-End	2017 Loss and LAE Payments on Claims Unreported as of Prior Year-End	Total 2017 Loss and LAE Payments (Cols. 4+5)	Q.S. Date Known Case Loss and LAE Reserves on Claims Reported and Open as of Prior Year End	Q.S. Date Known Case Loss and LAE Reserves on Claims Reported or Reopened Subsequent to Prior Year End	Q.S. Date IBNR Loss and LAE Reserves	Total Q.S. Loss and LAE Reserves (Cols.7+8+9)	Prior Year-End Known Case Loss and LAE Reserves Developed (Savings)/ Deficiency (Cols.4+7 minus Col. 1)	Prior Year-End IBNR Loss and LAE Reserves Developed (Savings)/ Deficiency (Cols. 5+8+9 minus Col. 2)	Prior Year-End Total Loss and LAE Reserve Developed (Savings)/ Deficiency (Cols. 11+12)
1. 2014 + Prior	270,743	8,661	279,404	53,620	2,791	56,411	192,217	13,638	(10,860)	194,995	(24,906)	(3,092)	(27,998)
2. 2015	251,294	25,960	277,254	54,410	7,248	61,658	190,632	16,985	8,419	216,036	(6,252)	6,692	440
3. Subtotals 2015 + Prior	522,037	34,621	556,658	108,030	10,039	118,069	382,849	30,623	(2,441)	411,031	(31,158)	3,600	(27,558)
4. 2016	510,713	111,615	622,328	129,039	68,899	197,938	252,016	57,011	89,999	399,026	(129,658)	104,294	(25,364)
5. Subtotals 2016 + Prior	1,032,750	146,236	1,178,986	237,069	78,938	316,007	634,865	87,634	87,558	810,057	(160,816)	107,894	(52,922)
6. 2017	XXX	XXX	XXX	XXX	492,040	492,040	XXX	313,364	78,066	391,430	XXX	XXX	XXX
7. Totals	1,032,750	146,236	1,178,986	237,069	570,978	808,047	634,865	400,998	165,624	1,201,487	(160,816)	107,894	(52,922)
8. Prior Year-End Surplus As Regards Policyholders	2,583,674										Col. 11, Line 7 As % of Col. 1 Line 7	Col. 12, Line 7 As % of Col. 2 Line 7	Col. 13, Line 7 As % of Col. 3 Line 7
											1. (15.6)	2. 73.8	3. (4.5)
													Col. 13, Line 7 As a % of Col. 1 Line 8
													4. (2.0)

SUPPLEMENTAL EXHIBITS AND SCHEDULES INTERROGATORIES

The following supplemental reports are required to be filed as part of your statement filing. However, in the event that your company does not transact the type of business for which the special report must be filed, your response of NO to the specific interrogatory will be accepted in lieu of filing a "NONE" report and a bar code will be printed below. If the supplement is required of your company but is not being filed for whatever reason enter SEE EXPLANATION and provide an explanation following the interrogatory questions.

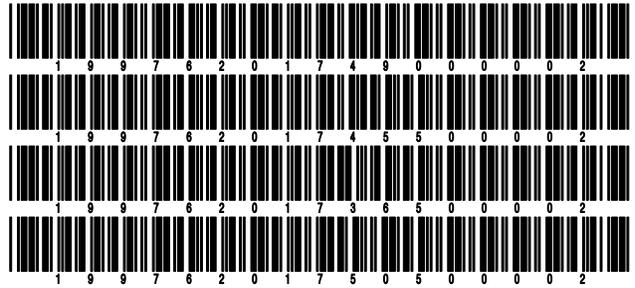
	Response
1. Will the Trusteed Surplus Statement be filed with the state of domicile and the NAIC with this statement?	NO
2. Will Supplement A to Schedule T (Medical Professional Liability Supplement) be filed with this statement?	NO
3. Will the Medicare Part D Coverage Supplement be filed with the state of domicile and the NAIC with this statement?	NO
4. Will the Director and Officer Insurance Coverage Supplement be filed with the state of domicile and the NAIC with this statement?	NO

Explanations:

- 1.
- 2.
- 3.
- 4.

Bar Codes:

1. Trusteed Surplus Statement [Document Identifier 490]
2. Supplement A to Schedule T [Document Identifier 455]
3. Medicare Part D Coverage Supplement [Document Identifier 365]
4. Director and Officer Supplement [Document Identifier 505]



STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY

OVERFLOW PAGE FOR WRITE-INS

Additional Write-ins for Assets Line 25

	Current Statement Date			4 December 31 Prior Year Net Admitted Assets
	1 Assets	2 Nonadmitted Assets	3 Net Admitted Assets (Cols. 1 - 2)	
2504. Travel advances	45,723	45,723		
2505. Postage inventory	1,274,385	1,274,385		
2506. Prepaid expenses	19,601,718	19,601,718		
2507. Prepaid pension contribution	658,386,548	393,182,051	265,204,497	265,204,497
2508. Pension overfunded asset	(265,204,497)		(265,204,497)	(265,204,497)
2509. Miscellaneous deposits	1,763,258	703,527	1,059,731	3,738,000
2510. Receivable for other surcharges	404,199		404,199	770,732
2511. Miscellaneous receivable				1,491,066
2512. Prepaid retirees' medical expense	6,669,394		6,669,394	10,908,817
2513. Retiree medical overfunded asset	(6,669,394)		(6,669,394)	(10,908,817)
2514. Receivable for Quaker	8,963		8,963	
2597. Summary of remaining write-ins for Line 25 from overflow page	416,280,297	414,807,404	1,472,893	5,999,798

Additional Write-ins for Statement of Income Line 37

	1 Current Year to Date	2 Prior Year to Date	3 Prior Year Ended December 31
3704. Change in pension overfunded asset			7,426,622
3705. Change in retired life reserve liability			(1,384,176)
3706. Change in unfunded retired life benefit liability			(355,320)
3797. Summary of remaining write-ins for Line 37 from overflow page			5,687,126

STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE A - VERIFICATION

Real Estate

	1 Year to Date	2 Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year	44,562,357	45,159,299
2. Cost of acquired:		
2.1 Actual cost at time of acquisition		
2.2 Additional investment made after acquisition	1,362,888	1,905,077
3. Current year change in encumbrances		
4. Total gain (loss) on disposals		
5. Deduct amounts received on disposals		
6. Total foreign exchange change in book/adjusted carrying value		
7. Deduct current year's other than temporary impairment recognized		
8. Deduct current year's depreciation	1,264,800	2,502,019
9. Book/adjusted carrying value at the end of current period (Lines 1+2+3+4-5+6-7-8)	44,660,445	44,562,357
10. Deduct total nonadmitted amounts		
11. Statement value at end of current period (Line 9 minus Line 10)	44,660,445	44,562,357

SCHEDULE B - VERIFICATION

Mortgage Loans

	1 Year to Date	2 Prior Year Ended December 31
1. Book value/recorded investment excluding accrued interest, December 31 of prior year	28,424,207	7,620,285
2. Cost of acquired:		
2.1 Actual cost at time of acquisition	28,267,894	20,878,451
2.2 Additional investment made after acquisition		
3. Capitalized deferred interest and other		
4. Accrual of discount		
5. Unrealized valuation increase (decrease)		
6. Total gain (loss) on disposals		
7. Deduct amounts received on disposals	61,899	74,529
8. Deduct amortization of premium and mortgage interest points and commitment fees		
9. Total foreign exchange change in book value/recorded investment excluding accrued interest		
10. Deduct current year's other than temporary impairment recognized		
11. Book value/recorded investment excluding accrued interest at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	56,630,202	28,424,207
12. Total valuation allowance		
13. Subtotal (Line 11 plus Line 12)	56,630,202	28,424,207
14. Deduct total nonadmitted amounts		
15. Statement value at end of current period (Line 13 minus Line 14)	56,630,202	28,424,207

SCHEDULE BA - VERIFICATION

Other Long-Term Invested Assets

	1 Year to Date	2 Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year	124,645,617	94,609,084
2. Cost of acquired:		
2.1 Actual cost at time of acquisition	357,196	12,298,294
2.2 Additional investment made after acquisition	13,596,526	24,230,809
3. Capitalized deferred interest and other		
4. Accrual of discount		
5. Unrealized valuation increase (decrease)	1,879,789	804,171
6. Total gain (loss) on disposals	1,723,803	1,581,879
7. Deduct amounts received on disposals	7,368,382	7,501,356
8. Deduct amortization of premium and depreciation		
9. Total foreign exchange change in book/adjusted carrying value		
10. Deduct current year's other than temporary impairment recognized		1,377,264
11. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5+6-7-8+9-10)	134,834,549	124,645,617
12. Deduct total nonadmitted amounts		
13. Statement value at end of current period (Line 11 minus Line 12)	134,834,549	124,645,617

SCHEDULE D - VERIFICATION

Bonds and Stocks

	1 Year to Date	2 Prior Year Ended December 31
1. Book/adjusted carrying value of bonds and stocks, December 31 of prior year	3,998,694,312	3,988,932,869
2. Cost of bonds and stocks acquired	522,276,409	1,048,524,740
3. Accrual of discount	640,862	1,493,650
4. Unrealized valuation increase (decrease)	47,593,293	(70,259,615)
5. Total gain (loss) on disposals	82,421,105	229,822,673
6. Deduct consideration for bonds and stocks disposed of	650,406,350	1,159,912,347
7. Deduct amortization of premium	5,608,626	12,372,257
8. Total foreign exchange change in book/adjusted carrying value		
9. Deduct current year's other than temporary impairment recognized	5,168,326	27,535,401
10. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9)	3,990,442,679	3,998,694,312
11. Deduct total nonadmitted amounts		
12. Statement value at end of current period (Line 10 minus Line 11)	3,990,442,679	3,998,694,312

STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 1B

Showing the Acquisitions, Dispositions and Non-Trading Activity
During the Current Quarter for all Bonds and Preferred Stock by NAIC Designation

NAIC Designation	1 Book/Adjusted Carrying Value Beginning of Current Quarter	2 Acquisitions During Current Quarter	3 Dispositions During Current Quarter	4 Non-Trading Activity During Current Quarter	5 Book/Adjusted Carrying Value End of First Quarter	6 Book/Adjusted Carrying Value End of Second Quarter	7 Book/Adjusted Carrying Value End of Third Quarter	8 Book/Adjusted Carrying Value December 31 Prior Year
BONDS								
1. NAIC 1 (a)	1,957,995,670	441,306,102	474,376,837	(13,264,437)	1,957,995,670	1,911,660,498		2,046,558,082
2. NAIC 2 (a)	400,095,557	227,706,989	328,070,686	10,845,328	400,095,557	310,577,188		184,764,168
3. NAIC 3 (a)		615,500,579	499,663,980			115,836,599		
4. NAIC 4 (a)								
5. NAIC 5 (a)								
6. NAIC 6 (a)								
7. Total Bonds	2,358,091,227	1,284,513,670	1,302,111,503	(2,419,109)	2,358,091,227	2,338,074,285		2,231,322,250
PREFERRED STOCK								
8. NAIC 1								
9. NAIC 2								
10. NAIC 3								
11. NAIC 4								
12. NAIC 5								
13. NAIC 6								
14. Total Preferred Stock								
15. Total Bonds and Preferred Stock	2,358,091,227	1,284,513,670	1,302,111,503	(2,419,109)	2,358,091,227	2,338,074,285		2,231,322,250

(a) Book/Adjusted Carrying Value column for the end of the current reporting period includes the following amount of short-term and cash equivalent bonds by NAIC designation:

NAIC 1 \$29,153,750 ; NAIC 2 \$94,868,115 ; NAIC 3 \$115,836,600 ; NAIC 4 \$; NAIC 5 \$; NAIC 6 \$

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STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE DA - PART 1

Short-Term Investments

	1	2	3	4	5
	Book/Adjusted Carrying Value	Par Value	Actual Cost	Interest Collected Year-to-Date	Paid for Accrued Interest Year-to-Date
9199999 Totals	29,153,750	xxx	29,153,750	81,242	

SCHEDULE DA - VERIFICATION

Short-Term Investments

	1	2
	Year To Date	Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year	78,674,379	83,532,179
2. Cost of short-term investments acquired	691,568,431	1,478,043,148
3. Accrual of discount		430,707
4. Unrealized valuation increase (decrease)		
5. Total gain (loss) on disposals		
6. Deduct consideration received on disposals	741,089,060	1,483,331,655
7. Deduct amortization of premium		
8. Total foreign exchange change in book/adjusted carrying value		
9. Deduct current year's other than temporary impairment recognized		
10. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9)	29,153,750	78,674,379
11. Deduct total nonadmitted amounts		
12. Statement value at end of current period (Line 10 minus Line 11)	29,153,750	78,674,379

Schedule DB - Part A - Verification - Options, Caps, Floors, Collars, Swaps and Forwards

N O N E

Schedule DB - Part B - Verification - Futures Contracts

N O N E

Schedule DB - Part C - Section 1 - Replication (Synthetic Asset) Transactions (RSATs) Open

N O N E

Schedule DB-Part C-Section 2-Reconciliation of Replication (Synthetic Asset) Transactions Open

N O N E

Schedule DB - Verification - Book/Adjusted Carrying Value, Fair Value and Potential Exposure of
Derivatives

N O N E

STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE E - VERIFICATION

(Cash Equivalents)

	1	2
	Year To Date	Prior Year Ended December 31
1. Book/adjusted carrying value, December 31 of prior year		29,972,625
2. Cost of cash equivalents acquired	1,721,501,074	3,187,344,636
3. Accrual of discount		
4. Unrealized valuation increase (decrease)		
5. Total gain (loss) on disposals		
6. Deduct consideration received on disposals	1,510,796,359	3,217,317,261
7. Deduct amortization of premium		
8. Total foreign exchange change in book/adjusted carrying value		
9. Deduct current year's other than temporary impairment recognized		
10. Book/adjusted carrying value at end of current period (Lines 1+2+3+4+5-6-7+8-9)	210,704,715	
11. Deduct total nonadmitted amounts		
12. Statement value at end of current period (Line 10 minus Line 11)	210,704,715	

STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE A - PART 2

Showing All Real Estate ACQUIRED AND ADDITIONS MADE During the Current Quarter

1 Description of Property	Location		4 Date Acquired	5 Name of Vendor	6 Actual Cost at Time of Acquisition	7 Amount of Encumbrances	8 Book/Adjusted Carrying Value Less Encumbrances	9 Additional Investment Made After Acquisition
	2 City	3 State						
Office park with four undeveloped lots totaling 20.37 acres of land	Lincoln	RI	09/25/1992	Various			4,228,504	30,144
Four-story office building on 19.07 acres of land (10 Bldg.)	Lincoln	RI	09/25/1992	Various			5,357,074	56,531
Three-story office building on 12.4 acres of land (25 Bldg.)	Lincoln	RI	09/25/1992	Various			9,830,555	335,984
Four-story office building with full basement on 8.07 acres of land (50 Bldg.)	Lincoln	RI	09/25/1992	Various			4,818,956	197,581
Five-story office building on 21.98 acres of land (100 Bldg.)	Lincoln	RI	09/25/1992	Various			16,298,512	137,115
One-story office building located on 6 acres of land	Lincoln	RI	01/10/1994	Various			1,317,286	6,545
0199999. Acquired by Purchase							41,850,887	763,900
0399999 - Totals							41,850,887	763,900

SCHEDULE A - PART 3

Showing All Real Estate DISPOSED During the Quarter, Including Payments During the Final Year on "Sales Under Contract"

1 Description of Property	Location		4 Disposal Date	5 Name of Purchaser	6 Actual Cost	7 Expended for Additions, Permanent Improvements and Changes in Encumbrances	8 Book/Adjusted Carrying Value Less Encumbrances Prior Year	Change in Book/Adjusted Carrying Value Less Encumbrances					14 Book/Adjusted Carrying Value Less Encumbrances on Disposal	15 Amounts Received During Year	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal	19 Gross Income Earned Less Interest Incurred on Encumbrances	20 Taxes, Repairs and Expenses Incurred
	2 City	3 State						9 Current Year's Depreciation	10 Current Year's Other Than Temporary Impairment Recognized	11 Current Year's Change in Encumbrances	12 Total Change in Book/Adjusted Carrying Value (11-9-10)	13 Total Foreign Exchange Change in Book/Adjusted Carrying Value							
NONE																			
0399999 - Totals																			

E01

STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE B - PART 2

Showing All Mortgage Loans ACQUIRED AND ADDITIONS MADE During the Current Quarter

1 Loan Number	2 Location		3 State	4 Loan Type	5 Date Acquired	6 Rate of Interest	7 Actual Cost at Time of Acquisition	8 Additional Investment Made After Acquisition	9 Value of Land and Buildings
	City								
JP1212500	Fayetteville		AR		06/28/2017	4.200	6,707,531		13,119,477
0599999. Mortgages in good standing - Commercial mortgages-all other							6,707,531		13,119,477
0899999. Total Mortgages in good standing							6,707,531		13,119,477
1699999. Total - Restructured Mortgages									
2499999. Total - Mortgages with overdue interest over 90 days									
3299999. Total - Mortgages in the process of foreclosure									
3399999 - Totals							6,707,531		13,119,477

SCHEDULE B - PART 3

Showing All Mortgage Loans DISPOSED, Transferred or Repaid During the Current Quarter

1 Loan Number	2 Location		4 Loan Type	5 Date Acquired	6 Disposal Date	7 Book Value/Recorded Investment Excluding Accrued Interest Prior Year	8 Change in Book Value/Recorded Investment					13 Total Foreign Exchange Change in Book Value	14 Book Value/Recorded Investment Excluding Accrued Interest on Disposal	15 Consid-eration	16 Foreign Exchange Gain (Loss) on Disposal	17 Realized Gain (Loss) on Disposal	18 Total Gain (Loss) on Disposal	
	City	State					8 Unrealized Valuation Increase (Decrease)	9 Current Year's (Amortization) /Accretion	10 Current Year's Other Than Temporary Impairment Recognized	11 Capitalized Deferred Interest and Other	12 Total Change in Book Value (8+9-10+11)							
JP1210306	Studio City	CA		02/02/2015								10,910	10,910					
JP1210504	Bellevue	WA		07/02/2015								17,634	17,634					
JP1210603	Nashville	TN		08/04/2015								8,401	8,401					
0299999. Mortgages with partial repayments													36,945	36,945				
0599999 - Totals													36,945	36,945				

STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE BA - PART 2

Showing Other Long-Term Invested Assets ACQUIRED AND ADDITIONS MADE During the Current Quarter

1 CUSIP Identification	2 Name or Description	3 Location		5 Name of Vendor or General Partner	6 NAIC Designation	7 Date Originally Acquired	8 Type and Strategy	9 Actual Cost at Time of Acquisition	10 Additional Investment Made After Acquisition	11 Amount of Encumbrances	12 Commitment for Additional Investment	13 Percentage of Ownership
		City	State									
000000-00-0	AEA Mezzanine Fund III, LP	New York	NY	AEA Mezzanine Partners III, LP		02/13/2014	2		79,785		5,534,500	2.610
000000-00-0	GLC Direct Credit Fund, LP	San Francisco	CA	GLC Investment Advisors, LLC		05/27/2015	2		55,435		2,634,978	32.610
000000-00-0	Goldpoint Mezzanine Partners IV, LP	New York	NY	Goldpoint Mezzanine Partners IV, LP		12/21/2015	2		734,177		7,425,245	1.200
000000-00-0	Graycliff Mezzanine II Parallel, LP	New York	NY	Graycliff Mezzanine Parallel GP, LP		04/16/2014	2		99,918		664,210	3.600
000000-00-0	Heartwood Forestland REIT III LLC	Chapel Hill	NC	Heartwood Forestland Advisors VIII, LLC		07/14/2015			4,119,342		1,159,694	5.760
000000-00-0	Point Judith Venture Fund III, LP	Providence	RI	Point Judith Capital Partners III, L.L.C.		06/03/2013	1		141,250		1,025,080	24.930
000000-00-0	Point Judith Venture Fund IV, LP	Providence	RI	Point Judith Venture Fund		12/28/2015	1		3,526,456		21,066,494	45.450
000000-00-0	Savano Capital Partners II, LP	Baltimore	MD	Savano Capital Partners II, LP		06/22/2016	1		1,234,069		8,160,000	18.280
2199999. Joint Venture Interests - Other - Unaffiliated									9,990,432		47,670,201	XXX
4499999. Total - Unaffiliated									9,990,432		47,670,201	XXX
4599999. Total - Affiliated												XXX
4699999 - Totals									9,990,432		47,670,201	XXX

SCHEDULE BA - PART 3

Showing Other Long-Term Invested Assets DISPOSED, Transferred or Repaid During the Current Quarter

1 CUSIP Identification	2 Name or Description	3 Location		5 Name of Purchaser or Nature of Disposal	6 Date Originally Acquired	7 Disposal Date	8 Book/ Adjusted Carrying Value Less Encum- brances, Prior Year	9 Change in Book/Adjusted Carrying Value						15 Book/ Adjusted Carrying Value Less Encum- brances on Disposal	16 Consid- eration	17 Foreign Exchange Gain (Loss) on Disposal	18 Realized Gain (Loss) on Disposal	19 Total Gain (Loss) on Disposal	20 Invest- ment Income	
		City	State					9 Unrealized Valuation Increase (De- crease)	10 Current Year's (Depre- ciation) or (Amorti- zation)/ Accretion	11 Current Year's Other Than Temporary Impair- ment Recog- nized	12 Capital- ized Deferred Interest and Other	13 Total Change in Book/ Adjusted Carrying Value (9+10- 11+12)	14 Total Foreign Exchange Change in Book/ Adjusted Carrying Value							
000000-00-0	AEA Mezzanine Fund III, LP	New York	NY	AEA Mezzanine Partners III, LP	02/13/2014	05/15/2017	343,971	5,587					5,587	349,558	349,558					
000000-00-0	Goldman Sachs Private Equity Partners XI, LP	New York	NY	Goldman Sachs	08/19/2011	04/24/2017	19,789	(4,513)					(4,513)	15,276	15,276					
000000-00-0	Goldpoint Mezzanine Partners IV, LP	New York	NY	Goldpoint Mezzanine Partners IV, LP	12/21/2015	04/26/2017	612,494	(1,558)					(1,558)	610,936	610,936					
000000-00-0	Morgan Stanley IFHF SPV, LP	West Conshohocken	PA	Morgan Stanley	07/01/2011	06/30/2017	50,677	(10,112)					(10,112)	40,565	54,068		13,503	13,503		
000000-00-0	Morgan Stanley Premium Partners Fund, LP	West Conshohocken	PA	Morgan Stanley	01/30/2007	06/27/2017	41,211	(19,524)					(19,524)	21,687	43,899		22,212	22,212		
000000-00-0	Morgan Stanley Private Markets Fund III, LP	West Conshohocken	PA	Morgan Stanley	04/26/2006	05/04/2017	774,649	(405,091)					(405,091)	369,558	806,272		436,714	436,714		
2199999. Joint Venture Interests - Other - Unaffiliated								1,842,791	(435,211)				(435,211)	1,407,580	1,880,009		472,429	472,429		
4499999. Total - Unaffiliated								1,842,791	(435,211)				(435,211)	1,407,580	1,880,009		472,429	472,429		
4599999. Total - Affiliated																				
4699999 - Totals								1,842,791	(435,211)				(435,211)	1,407,580	1,880,009		472,429	472,429		

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STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 3

Show All Long-Term Bonds and Stock Acquired During the Current Quarter

1	2	3	4	5	6	7	8	9	10
CUSIP Identification	Description	Foreign	Date Acquired	Name of Vendor	Number of Shares of Stock	Actual Cost	Par Value	Paid for Accrued Interest and Dividends	NAIC Designation or Market Indicator (a)
36178F-K4-7	GNMA HECM POOL # AA7515		.06/20/2017	ACCRETION		66,704	66,704		1
36179L-A5-1	GNMA HECM POOL #AC9928		.05/20/2017	ACCRETION		13,074	13,074		1
38375U-JX-9	GNMA HECM REMICS SER 2014H12 QLHZ		.06/20/2017	ACCRETION		165,097	165,097		1
38378X-AA-3	GNMA REMICS SER 2014-172 CL AD		.06/09/2017	ROBERT W. BAIRD & CO. INC		2,643,413	2,655,446	2,110	1
83162C-YR-8	U S SBA PART CERT SER 2017-20F		.06/08/2017	VARIOUS		10,000,000	10,000,000		1
0599999. Subtotal - Bonds - U.S. Governments							12,888,288	2,110	XXX
373384-NZ-5	GEORGIA ST GO BDS 2009H		.04/03/2017	RAYMOND JAMES & ASSOC.		2,174,040	2,000,000	38,776	1FE
373385-CA-9	GEORGIA ST GO BDS 2017B		.06/21/2017	WELLS FARGO SECURITIES		3,000,000	3,000,000		1FE
97705L-AA-8	WISCONSIN ST GO BDS 2010 SER D		.06/22/2017	STATE STREET BANK & TRUST		5,462,950	5,000,000	38,889	1FE
1799999. Subtotal - Bonds - U.S. States, Territories and Possessions							10,636,990	77,665	XXX
60637B-CN-8	MISSOURI ST HSG DEV 2013 SER A		.04/20/2017	CREWS & ASSOCIATES INC.		38,800	40,000	.71	1FE
83756C-PP-2	SOUTH DAKOTA HSG DEV AU 2017 SER A		.05/16/2017	CITIGROUP GLOBAL MKTS INC		250,000	250,000		1FE
83756C-RQ-0	SOUTH DAKOTA HSG DEV AU 2017 SER A		.05/16/2017	CITIGROUP GLOBAL MKTS INC		530,000	530,000		1FE
83756C-RS-6	SOUTH DAKOTA HSG DEV AU 2017 SER A		.05/16/2017	CITIGROUP GLOBAL MKTS INC		180,000	180,000		1FE
83756C-RT-4	SOUTH DAKOTA HSG DEV AU 2017 SER A		.05/16/2017	CITIGROUP GLOBAL MKTS INC		180,000	180,000		1FE
83756C-RU-1	SOUTH DAKOTA HSG DEV AU 2017 SER A		.05/16/2017	CITIGROUP GLOBAL MKTS INC		200,000	200,000		1FE
83756C-RV-9	SOUTH DAKOTA HSG DEV AU 2017 SER A		.05/16/2017	CITIGROUP GLOBAL MKTS INC		200,000	200,000		1FE
83756C-RW-7	SOUTH DAKOTA HSG DEV AU 2017 SER A		.05/16/2017	CITIGROUP GLOBAL MKTS INC		185,000	185,000		1FE
88275F-NZ-8	TEXAS ST DEPT OF HSG 2017 SER B		.06/08/2017	Ramirez & Co., Inc.		3,585,000	3,585,000		1FE
3199999. Subtotal - Bonds - U.S. Special Revenues							5,348,800	71	XXX
06406R-AD-9	BANK OF NEW YORK MELLON CORP NTS		.05/09/2017	GOLDMAN, SACHS & CO.		949,601	950,000		1FE
46648H-AC-7	JP MORGAN MTG TRUST 2017-2 CL A3		.05/24/2017	RAYMOND JAMES & ASSOC.		13,532,469	13,300,000	38,792	1FE
46648H-AE-3	JP MORGAN MTG TRUST 2017-2 CL A5		.05/22/2017	J.P. MORGAN SECURITIES		3,380,438	3,300,000	9,625	1FE
58523U-AN-7	MID AMERICA APARTMENTS LP SR NTS		.05/02/2017	WELLS FARGO SECURITIES		2,091,180	2,100,000		2FE
61746B-DJ-2	MORGAN STANLEY NTS		.05/16/2017	MORGAN STANLEY & CO. INC.		3,228,836	3,100,000	27,125	1FE
774341-AL-5	ROCKWELL COLLINS INC NTS		.05/25/2017	MARKET AXESS		463,545	450,000	2,772	2FE
3899999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)							23,646,069	78,314	XXX
8399997. Total - Bonds - Part 3							52,520,147	158,160	XXX
8399998. Total - Bonds - Part 5							XXX	XXX	XXX
8399999. Total - Bonds							52,520,147	158,160	XXX
8999997. Total - Preferred Stocks - Part 3							XXX	XXX	XXX
8999998. Total - Preferred Stocks - Part 5							XXX	XXX	XXX
8999999. Total - Preferred Stocks							XXX	XXX	XXX
00206R-10-2	AT&T INC		.06/14/2017	JEFFERIES & COMPANY	30,588.000	1,180,562			L
105368-20-3	BRANDYWINE REALTY TRUST		.04/06/2017	Sanford C. Bernstein & Co.	229,157.000	3,800,386			L
Y09827-10-9	BROADCOM LTD	D	.04/19/2017	WILLIAM BLAIR & CO.	4,798.000	1,028,128			L
171798-10-1	CIMAREX ENERGY COMPANY		.04/12/2017	CAPITAL ONE SECURITIES INC	14,694.000	1,790,313			L
192446-10-2	COGNIZANT TECHNOLOGY SOLUTIONS		.06/07/2017	WILLIAM BLAIR & CO	17,935.000	1,203,862			L
22002T-10-8	CORPORATE OFFICE PROPERTIES TRUST		.06/09/2017	Sanford C. Bernstein & Co.	111,952.000	3,925,040			L
229663-10-9	CUBESMART		.04/06/2017	Sanford C. Bernstein & Co.	142,847.000	3,812,986			L
25264R-20-7	DIAMOND HILL INVESTMENT GROUP INC		.06/01/2017	Sanford C. Bernstein & Co.	5,393.000	1,082,918			L
254709-10-8	DISCOVER FINANCIAL SERVICES		.05/04/2017	EVERCORE ISI	32,220.000	1,979,316			L
26613Q-10-6	DUPONT FABROS TECHNOLOGY INC		.06/07/2017	Sanford C. Bernstein & Co.	68,617.000	3,790,485			L
23355L-10-6	DXC TECHNOLOGY CO		.04/03/2017	SPIN-OFF	3,937.925	93,806			L
282104-10-6	EMPIRE STATE REALTY TRUST A		.06/09/2017	Sanford C. Bernstein & Co.	186,733.000	3,947,471			L
30049A-10-7	EVOLUTION PETROLEUM CORP		.06/28/2017	VARIOUS	143,960.000	1,106,277			L
30225T-10-2	EXTRA SPACE STORAGE INC		.06/07/2017	Sanford C. Bernstein & Co.	51,964.000	3,920,814			L
369550-10-8	GENERAL DYNAMICS CORP		.05/18/2017	EVERCORE ISI	2,761.000	526,951			L
40414L-10-9	HOP INC		.04/06/2017	Sanford C. Bernstein & Co.	121,423.000	3,797,298			L
446413-10-6	HUNTINGTON INGALLS INDUSTRIES		.05/18/2017	EVERCORE ISI	7,959.000	1,518,102			L
539830-10-9	LOCKHEED MARTIN CORPORATION		.05/18/2017	JEFFERIES & COMPANY	2,635.000	704,386			L
61166W-10-1	MONSANTO COMPANY		.05/18/2017	J.P. MORGAN SECURITIES	22,140.000	2,563,190			L
636180-10-1	NATIONAL FUEL GAS COMPANY		.04/26/2017	GABELLI & COMPANY	18,686.000	1,052,003			L
637417-10-6	NATIONAL RETAIL PROPERTIES INC		.05/04/2017	Sanford C. Bernstein & Co.	85,343.000	3,406,995			L
698477-10-6	PANHANDLE OIL AND GAS INC		.06/01/2017	Sanford C. Bernstein & Co.	23,141.000	444,071			L
708430-10-3	PENNIS WOODS BANCORP INC		.05/19/2017	Sanford C. Bernstein & Co.	26,543.000	1,032,045			L
74340W-10-3	PROLOGIS INC		.06/07/2017	Sanford C. Bernstein & Co.	68,535.000	3,878,108			L
751212-10-1	RALPH LAUREN CORPORATION		.04/05/2017	J.P. MORGAN SECURITIES	14,338.000	1,144,369			L
755111-50-7	RAYTHEON COMPANY (NEW)		.05/18/2017	DEUTSCHE BANK	4,947.000	773,999			L
81761R-10-9	SERVICEMASTER GLOBAL HOLDINGS INC		.06/14/2017	J.P. MORGAN SECURITIES	26,602.000	1,064,410			L

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STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 3

Show All Long-Term Bonds and Stock Acquired During the Current Quarter

1 CUSIP Identification	2 Description	3 Foreign	4 Date Acquired	5 Name of Vendor	6 Number of Shares of Stock	7 Actual Cost	8 Par Value	9 Paid for Accrued Interest and Dividends	10 NAIC Desig- nation or Market Indicator (a)
842587-10-7	SOUTHERN COMPANY		.06/01/2017	EVERCORE ISI	18,820,000	955,862			
844741-10-8	SOUTHWEST AIRLINES CO		.04/05/2017	DEUTSCHE BANK	57,561,000	3,119,685			
84860W-10-2	SPIRIT REALTY CAPITAL INC		.04/06/2017	Sanford C. Bernstein & Co.	362,019,000	3,754,571			
862121-10-0	STORE CAPITAL CORP		.06/09/2017	Sanford C. Bernstein & Co.	190,169,000	3,926,231			
883556-10-2	THERMO FISHER SCIENTIFIC INC		.04/26/2017	J.P. MORGAN SECURITIES	4,693,000	783,489			
902653-10-4	UDR INC		.06/07/2017	Sanford C. Bernstein & Co.	98,194,000	3,923,665			
91704F-10-4	URBAN EDGE PROPERTIES		.06/07/2017	Sanford C. Bernstein & Co.	164,219,000	3,976,859			
92339V-10-0	VEREIT, INC.		.06/07/2017	Sanford C. Bernstein & Co.	475,544,000	3,956,954			
92343V-10-4	VERIZON COMMUNICATIONS		.05/18/2017	J.P. MORGAN SECURITIES	13,431,000	603,084			
23636T-10-0	DANONE SA	C.	.06/08/2017	VARIOUS	140,548,403	1,983,930			
027823-10-6	DELPHI AUTOMOTIVE PLC	D.	.06/28/2017	ALEX BROWN & SONS	11,560,000	1,010,080			
64388N-10-6	HELEN OF TROY LTD	D.	.06/02/2017	JEFFERIES & COMPANY	11,546,000	1,093,857			
714264-20-7	PERNOD RICHARD SA	C.	.05/18/2017	J.P. MORGAN SECURITIES	33,019,000	869,344			
9099999. Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated)						84,525,902	XXX		XXX
044820-73-6	ASHMORE EMRG MKS FRONTI EQUITY FUND		.06/22/2017	DIVIDEND REINVESTMENT	4,666,773	48,085			
316146-31-5	FIDELITY GLBL EX US IND FD INST PR		.05/31/2017	FIDELITY INVESTMENTS	8,932,170,918	111,000,000			
9299999. Subtotal - Common Stocks - Mutual Funds						111,048,085	XXX		XXX
9799997. Total - Common Stocks - Part 3						195,573,987	XXX		XXX
9799998. Total - Common Stocks - Part 5						XXX	XXX	XXX	XXX
9799999. Total - Common Stocks						195,573,987	XXX		XXX
9899999. Total - Preferred and Common Stocks						195,573,987	XXX		XXX
9999999 - Totals						248,094,134	XXX	158,160	XXX

(a) For all common stock bearing the NAIC market indicator "U" provide: the number of such issues

STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
36202D-JQ-5	GNMA POOL # 002971		06/20/2017	PRINCIPAL RECEIPT		.803	.803	.800	.799		.5		.5		.803				.19	09/20/2030	1
36178F-K4-7	GNMA HECM POOL # AA7515		04/20/2017	VARIOUS		119,272	119,272	129,481	130,083		(10,812)		(10,812)		119,272				1,267	06/20/2063	1
36179L-A5-1	GNMA HECM POOL #AC9928		06/20/2017	VARIOUS		395,662	395,662	430,707	443,126		(47,464)		(47,464)		395,662				7,815	02/20/2064	1
36202E-CA-5	GNMA II POOL # 003665		06/20/2017	PRINCIPAL RECEIPT		40,000	40,000	39,419	39,384		.616		.616		40,000				.752	01/20/2035	1
36202D-2E-0	GNMA II POOL # 3473		06/20/2017	PRINCIPAL RECEIPT		20,964	20,964	21,128	21,228		(263)		(263)		20,964				.380	11/20/2033	1
36202E-DP-1	GNMA II POOL # 3710		06/20/2017	PRINCIPAL RECEIPT		26,805	26,805	25,219	24,919		1,886		1,886		26,805				.462	05/20/2035	1
36202E-GQ-6	GNMA II POOL # 3807		06/20/2017	PRINCIPAL RECEIPT		11,878	11,878	11,560	11,490		.388		.388		11,878				.201	01/20/2036	1
36202E-HE-2	GNMA II POOL # 3829		06/20/2017	PRINCIPAL RECEIPT		24,432	24,432	23,745	23,700		.732		.732		24,432				.438	03/20/2036	1
36202E-SG-0	GNMA II POOL # 4447		06/20/2017	PRINCIPAL RECEIPT		120,064	120,064	119,764	119,763		.301		.301		120,064				1,988	05/20/2039	1
36202F-AV-8	GNMA II POOL # 4520		06/20/2017	PRINCIPAL RECEIPT		166,510	166,510	166,301	166,264		.246		.246		166,510				2,835	08/20/2039	1
36202F-EW-2	GNMA II POOL # 4649		06/20/2017	PRINCIPAL RECEIPT		106,616	106,616	112,113	111,721		(5,106)		(5,106)		106,616				1,986	03/20/2040	1
36202F-M7-8	GNMA II POOL # 4882		06/20/2017	PRINCIPAL RECEIPT		220,896	220,896	230,629	229,045		(8,149)		(8,149)		220,896				3,036	12/20/2040	1
36202F-VN-3	GNMA II POOL # 5121		06/20/2017	PRINCIPAL RECEIPT		81,231	81,231	84,188	88,645		(7,414)		(7,414)		81,231				1,243	07/20/2041	1
36202F-XB-7	GNMA II POOL # 5174		06/20/2017	PRINCIPAL RECEIPT		330,764	330,764	336,457	337,073		(6,309)		(6,309)		330,764				4,484	09/20/2041	1
36179M-VL-1	GNMA II POOL # MA0619		06/20/2017	PRINCIPAL RECEIPT		238,612	238,612	251,065	248,958		(10,346)		(10,346)		238,612				2,918	12/20/2042	1
36179M-XW-5	GNMA II POOL # MA0693		06/20/2017	PRINCIPAL RECEIPT		56,529	56,529	59,514	59,494		(2,965)		(2,965)		56,529				.888	01/20/2043	1
36179N-BB-3	GNMA II POOL # MA0934		06/20/2017	PRINCIPAL RECEIPT		513,831	513,831	537,435	535,447		(21,616)		(21,616)		513,831				6,043	04/20/2043	1
36202F-FL-5	GNMA II POOL #4671		06/20/2017	PRINCIPAL RECEIPT		294,279	294,279	307,268	305,561		(11,282)		(11,282)		294,279				5,544	04/20/2040	1
36202F-FB-4	GNMA II POOL #4691		06/20/2017	PRINCIPAL RECEIPT		11,368	11,368	11,848	12,084		(715)		(715)		11,368				.221	05/20/2040	1
36202F-LH-7	GNMA II POOL #4828		06/20/2017	PRINCIPAL RECEIPT		114,867	114,867	120,593	121,043		(6,176)		(6,176)		114,867				1,759	10/20/2040	1
36179M-KZ-2	GNMA II POOL MA0312		06/20/2017	PRINCIPAL RECEIPT		308,651	308,651	322,536	323,091		(14,440)		(14,440)		308,651				3,562	08/20/2042	1
36179M-NC-0	GNMA II POOL MA0387		06/20/2017	PRINCIPAL RECEIPT		401,103	401,103	423,521	424,119		(23,016)		(23,016)		401,103				4,834	09/20/2042	1
36202L-HQ-4	GNMA POOL # 435039		06/15/2017	PRINCIPAL RECEIPT		577	577	590	600		(23)		(23)		577				.16	02/15/2031	1
36202C-NB-2	GNMA POOL # 002215		06/20/2017	PRINCIPAL RECEIPT		3,439	3,439	3,248	3,274		.166		.166		3,439				.82	05/20/2026	1
36202C-PT-4	GNMA POOL # 002234		06/20/2017	PRINCIPAL RECEIPT		76	76	76	76						76				.2	06/20/2026	1
36202C-QA-4	GNMA POOL # 002249		06/20/2017	PRINCIPAL RECEIPT		402	402	401	402						402				.12	07/20/2026	1
36202C-QO-9	GNMA POOL # 002263		06/20/2017	PRINCIPAL RECEIPT		189	189	179	181		.8		.8		189				.4	08/20/2026	1
36202C-QX-4	GNMA POOL # 002270		06/20/2017	PRINCIPAL RECEIPT		500	500	502	503		(3)		(3)		500				.12	08/20/2026	1
36202C-YG-2	GNMA POOL # 002511		06/20/2017	PRINCIPAL RECEIPT		399	399	404	406		(7)		(7)		399				.10	11/20/2027	1
36202C-ZY-8	GNMA POOL # 002591		06/20/2017	PRINCIPAL RECEIPT		569	569	575	577		(8)		(8)		569				.14	05/20/2028	1
36202C-6Y-4	GNMA POOL # 002687		06/20/2017	PRINCIPAL RECEIPT		10,147	10,147	9,834	9,785		362		362		10,147				.204	12/20/2028	1
36202D-CR-0	GNMA POOL # 002780		06/20/2017	PRINCIPAL RECEIPT		3,671	3,671	3,432	3,407		264		264		3,671				.75	07/20/2029	1
36202D-C9-0	GNMA POOL # 002796		06/20/2017	PRINCIPAL RECEIPT		1,883	1,883	1,834	1,795		.88		.88		1,883				.47	08/20/2029	1
36202D-DN-8	GNMA POOL # 002809		06/20/2017	PRINCIPAL RECEIPT		2,727	2,727	2,664	2,639		.87		.87		2,727				.62	09/20/2029	1
36202D-D5-7	GNMA POOL # 002824		06/20/2017	PRINCIPAL RECEIPT		1,888	1,888	1,840	1,805		.83		.83		1,888				.46	10/20/2029	1
36202D-FY-4	GNMA POOL # 002882		06/20/2017	PRINCIPAL RECEIPT		852	852	824	805		.47		.47		852				.20	02/20/2030	1
36202D-JR-3	GNMA POOL # 002972		06/20/2017	PRINCIPAL RECEIPT		741	741	736	733		.8		.8		741				.20	09/20/2030	1
36202D-YZ-8	GNMA POOL # 003428		06/20/2017	PRINCIPAL RECEIPT		18,910	18,910	18,881	18,878		.32		.32		18,910				.325	08/20/2033	1
36202D-5K-3	GNMA POOL # 003550		06/20/2017	PRINCIPAL RECEIPT		9,088	9,088	9,125	9,080		.8		.8		9,088				.166	05/20/2019	1
36202E-EP-0	GNMA POOL # 003742		06/20/2017	PRINCIPAL RECEIPT		26,236	26,236	26,372	26,239		(2)		(2)		26,236				.529	08/20/2020	1
36202E-EQ-8	GNMA POOL # 003743		06/20/2017	PRINCIPAL RECEIPT		26,698	26,698	27,336	26,898		(201)		(201)		26,698				.567	08/20/2020	1
36202E-GE-3	GNMA POOL # 003797		06/20/2017	PRINCIPAL RECEIPT		70,496	70,496	71,356	71,712		(1,215)		(1,215)		70,496				1,321	12/20/2035	1
36219B-TM-5	GNMA POOL # 270656		06/15/2017	PRINCIPAL RECEIPT		402	402	399	400		.2		.2		402				.10	09/15/2023	1
36203B-J5-4	GNMA POOL # 344184		06/15/2017	PRINCIPAL RECEIPT		503	503	504	503		.1		.1		503				.13	12/15/2022	1
36203D-IP-2	GNMA POOL # 346066		06/15/2017	PRINCIPAL RECEIPT		17	17	17	17						17					01/15/2024	1
36203N-SH-7	GNMA POOL # 354648		06/15/2017	PRINCIPAL RECEIPT		74	74	74	74						74				.2	09/15/2023	1
36202D-SO-0	GNMA POOL # 3555		06/20/2017	PRINCIPAL RECEIPT		99,142	99,142	95,641	95,539		3,603		3,603		99,142				1,713	05/20/2034	1
36203R-P9-4	GNMA POOL # 356948		06/15/2017	PRINCIPAL RECEIPT		67	67	67	67						67				.2	06/15/2023	1
36202D-6L-0	GNMA POOL # 3575		06/20/2017	PRINCIPAL RECEIPT		28,174	28,174	27,871	28,072		.102		.102		28,174				.438	07/20/2019	1
36203Y-JG-2	GNMA POOL # 362163		06/15/2017	PRINCIPAL RECEIPT		124	124	123	123		.1		.1		124				.4	12/15/2023	1
36204A-FU-4	GNMA POOL # 363879		06/15/2017	PRINCIPAL RECEIPT		58	58	58	58						58				.1	12/15/2023	1
36204B-LA-9	GNMA POOL # 364921		06/15/2017	PRINCIPAL RECEIPT		20	20	20	20						20				.1	02/15/2024	1
36204B-M5-9	GNMA POOL # 364980		06/15/2017	PRINCIPAL RECEIPT		15	15	14	14						15					04/15/2024	1
36204C-G8-8	GNMA POOL # 365723		06/15/2017	PRINCIPAL RECEIPT		29	29	28	28						29				.1	12/15/2023	1
36204F-HP-2	GNMA POOL # 368438		06/15/2017	PRINCIPAL RECEIPT		572	572	568	569		.3		.3		572				.13	02/15/2024	1
36204F-3J-1	GNMA POOL # 369001		06/15/2017	PRINCIPAL RECEIPT		285	285	285	285		.1		.1		285				.7	05/15/2024	1
36204H-EK-2	GNMA POOL # 370138		06/15/2017	PRINCIPAL RECEIPT		43	43	43	43						43				.1	12/15/2023	1
36204K-KB-8	GNMA POOL # 372090		06/15/2017	PRINCIPAL RECEIPT		70	70	70	70						70				.2	05/15/2024	1

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STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
36204P-Q9-6	GNMA POOL # 375880		06/15/2017	PRINCIPAL RECEIPT		.51	.51	.50	.51				.1		.51				.1	04/15/2024	1
36205A-QH-0	GNMA POOL # 384856		06/15/2017	PRINCIPAL RECEIPT		.390	.390	.387	.388				.2		.390				.10	10/15/2025	1
36205B-PF-3	GNMA POOL # 385722		06/15/2017	PRINCIPAL RECEIPT		.25	.25	.24	.24						.25				.1	06/15/2024	1
36205C-ZY-9	GNMA POOL # 386959		06/15/2017	PRINCIPAL RECEIPT		.76	.76	.75	.75						.76				.2	05/15/2024	1
36205D-AF-5	GNMA POOL # 387106		06/15/2017	PRINCIPAL RECEIPT		.134	.134	.134	.134						.134				.3	08/15/2025	1
36205G-GN-5	GNMA POOL # 390005		06/15/2017	PRINCIPAL RECEIPT		.64	.64	.63	.63						.64				.2	04/15/2024	1
36205U-MZ-0	GNMA POOL # 400976		06/15/2017	PRINCIPAL RECEIPT		.275	.275	.273	.274			.2		.2	.275				.7	05/15/2024	1
36205Y-QW-5	GNMA POOL # 404669		06/15/2017	PRINCIPAL RECEIPT		.168	.168	.168	.168						.168				.4	12/15/2025	1
36206D-DE-4	GNMA POOL # 407901		06/15/2017	PRINCIPAL RECEIPT		.387	.387	.384	.384			.2		.2	.387				.10	11/15/2025	1
36206F-XH-0	GNMA POOL # 410280		06/15/2017	PRINCIPAL RECEIPT		.61	.61	.60	.60						.61				.2	09/15/2025	1
36206G-LV-0	GNMA POOL # 410840		06/15/2017	PRINCIPAL RECEIPT		.21	.21	.21	.21						.21				.1	11/15/2025	1
36206G-MD-9	GNMA POOL # 410856		06/15/2017	PRINCIPAL RECEIPT		.102	.102	.101	.101						.102				.3	12/15/2025	1
36206H-MB-1	GNMA POOL # 411754		06/15/2017	PRINCIPAL RECEIPT		2.285	2.285	2.347	2.354		(69)		(69)		2.285				.66	04/15/2027	1
36206J-HE-7	GNMA POOL # 412529		04/17/2017	PRINCIPAL RECEIPT		.2	.2	.1	.2						.2					12/15/2025	1
36206J-4C-5	GNMA POOL # 413119		06/15/2017	PRINCIPAL RECEIPT		.81	.81	.81	.81			.1		.1	.81				.2	09/15/2025	1
36206K-LJ-8	GNMA POOL # 413529		06/15/2017	PRINCIPAL RECEIPT		.602	.602	.597	.598			.4		.4	.602				.15	10/15/2025	1
36206K-LW-9	GNMA POOL # 413541		06/15/2017	PRINCIPAL RECEIPT		.765	.765	.759	.761			.4		.4	.765				.19	10/15/2025	1
36206P-BY-5	GNMA POOL # 416855		05/15/2017	PRINCIPAL RECEIPT		1.387	1.387	1.383	1.383			.4		.4	1.387				.41	10/15/2025	1
36206X-PT-4	GNMA POOL # 424434		06/15/2017	PRINCIPAL RECEIPT		.817	.817	.842	.842		(25)		(25)		.817				.24	08/15/2027	1
36206X-PZ-0	GNMA POOL # 424440		06/15/2017	PRINCIPAL RECEIPT		.612	.612	.623	.622		(9)		(9)		.612				.17	08/15/2027	1
36209F-PY-9	GNMA POOL # 470339		06/15/2017	PRINCIPAL RECEIPT		1.224	1.224	1.230	1.230		(6)		(6)		1.224				.33	05/15/2029	1
36209S-ZQ-7	GNMA POOL # 480551		06/15/2017	PRINCIPAL RECEIPT		1.070	1.070	1.025	1.015		.55		.55		1.070				.27	04/15/2029	1
36209W-ZB-1	GNMA POOL # 484138		06/15/2017	PRINCIPAL RECEIPT		.613	.613	.628	.626		(14)		(14)		.613				.16	01/15/2029	1
36209W-4X-7	GNMA POOL # 484238		06/15/2017	PRINCIPAL RECEIPT		2.661	2.661	2.726	2.724		(63)		(63)		2.661				.89	09/15/2028	1
36210V-E4-9	GNMA POOL # 503355		06/15/2017	PRINCIPAL RECEIPT		19.647	19.647	20.322	21.140		(1,493)		(1,493)		19.647				.401	02/15/2029	1
36210C-JU-9	GNMA POOL # 579075		06/15/2017	PRINCIPAL RECEIPT		5.522	5.522	5.633	5.732		(210)		(210)		5.522				.141	12/15/2031	1
36210H-WB-2	GNMA POOL # 583971		06/15/2017	PRINCIPAL RECEIPT		2.952	2.952	3.070	3.161		(209)		(209)		2.952				.70	07/15/2032	1
36210M-S9-4	GNMA POOL # 587444		06/15/2017	PRINCIPAL RECEIPT		8.983	8.983	9.390	9.423		(440)		(440)		8.983				.196	12/15/2032	1
36200E-B2-6	GNMA POOL # 598657		06/15/2017	PRINCIPAL RECEIPT		1.056	1.056	1.071	1.072		(16)		(16)		1.056				.21	05/15/2035	1
36200G-KU-9	GNMA POOL # 600707		06/15/2017	PRINCIPAL RECEIPT		12.567	12.567	12.969	12.838		(271)		(271)		12.567				.332	12/15/2033	1
36200J-6S-4	GNMA POOL # 603081		06/15/2017	PRINCIPAL RECEIPT		1.009	1.009	1.041	1.036		(27)		(27)		1.009				.20	08/15/2033	1
36200K-J4-0	GNMA POOL # 603383		06/15/2017	PRINCIPAL RECEIPT		4.544	4.544	4.749	4.753		(209)		(209)		4.544				.99	01/15/2033	1
36200K-J7-3	GNMA POOL # 603386		06/15/2017	PRINCIPAL RECEIPT		95.642	95.642	100.097	99.473		(3,831)		(3,831)		95.642				2.402	01/15/2033	1
36200K-K0-9	GNMA POOL # 603403		06/15/2017	PRINCIPAL RECEIPT		31.391	31.391	32.759	32.219		(828)		(828)		31.391				.884	10/15/2033	1
36200M-TF-0	GNMA POOL # 604550		06/15/2017	PRINCIPAL RECEIPT		13.631	13.631	13.531	13.526		106		106		13.631				.260	08/15/2034	1
36200M-VW-0	GNMA POOL # 604629		06/15/2017	PRINCIPAL RECEIPT		56.853	56.853	58.345	58.100		(1,248)		(1,248)		56.853				1.266	09/15/2033	1
36200N-BP-5	GNMA POOL # 604946		06/15/2017	PRINCIPAL RECEIPT		41.781	41.781	40.547	40.429		1,352		1,352		41.781				.717	01/15/2034	1
36202T-DW-3	GNMA POOL # 608617		06/15/2017	PRINCIPAL RECEIPT		5.965	5.965	6.048	6.005		(39)		(39)		5.965				.109	06/15/2024	1
36202T-G4-2	GNMA POOL # 608719		06/15/2017	PRINCIPAL RECEIPT		2.120	2.120	2.146	2.132		(12)		(12)		2.120				.39	11/15/2024	1
36290R-XW-8	GNMA POOL # 615493		06/15/2017	PRINCIPAL RECEIPT		7.743	7.743	7.733	7.770		(27)		(27)		7.743				.134	08/15/2033	1
36290R-Y3-1	GNMA POOL # 615530		06/15/2017	PRINCIPAL RECEIPT		14.166	14.166	14.259	14.240		(74)		(74)		14.166				.288	09/15/2033	1
36290S-CZ-2	GNMA POOL # 615788		06/15/2017	PRINCIPAL RECEIPT		17.878	17.878	18.317	18.106		(228)		(228)		17.878				.358	09/15/2033	1
36290S-KK-6	GNMA POOL # 615989		06/15/2017	PRINCIPAL RECEIPT		51.159	51.159	51.559	51.201		(42)		(42)		51.159				.888	10/15/2018	1
36290S-YC-9	GNMA POOL # 616407		06/15/2017	PRINCIPAL RECEIPT		46.199	46.199	46.899	46.630		(431)		(431)		46.199				.864	05/15/2024	1
36290T-FW-4	GNMA POOL # 616781		06/15/2017	PRINCIPAL RECEIPT		3.855	3.855	3.909	3.882		(27)		(27)		3.855				.69	12/15/2024	1
36290T-GN-3	GNMA POOL # 616805		06/20/2017	PRINCIPAL RECEIPT		17.508	17.508	18.017	17.814		(306)		(306)		17.508				.325	01/20/2025	1
36290T-JK-6	GNMA POOL # 616866		06/15/2017	PRINCIPAL RECEIPT		97.394	97.394	99.646	99.299		(1,905)		(1,905)		97.394				1.056	02/15/2027	1
36290X-MY-3	GNMA POOL # 620575		06/15/2017	PRINCIPAL RECEIPT		9.929	9.929	9.907	9.941		(12)		(12)		9.929				.218	09/15/2033	1
36291G-YY-6	GNMA POOL # 628127		06/15/2017	PRINCIPAL RECEIPT		4.420	4.420	4.543	4.547		(126)		(126)		4.420				.96	05/15/2034	1
36291L-3U-7	GNMA POOL # 631811		06/15/2017	PRINCIPAL RECEIPT		8.987	8.987	9.123	9.048		(61)		(61)		8.987				.185	05/15/2024	1
36291L-4W-2	GNMA POOL # 631837		06/20/2017	PRINCIPAL RECEIPT		5.693	5.693	5.834	5.754		(61)		(61)		5.693				.115	06/20/2029	1
36291P-SP-7	GNMA POOL # 634554		06/20/2017	PRINCIPAL RECEIPT		6.001	6.001	6.246	6.128		(126)		(126)		6.001				.123	09/20/2024	1
36291U-E7-6	GNMA POOL # 638358		06/15/2017	PRINCIPAL RECEIPT		89.445	89.445	90.466	90.304		(858)		(858)		89.445				1.479	02/15/2035	1
36291Y-EG-8	GNMA POOL # 641935		06/15/2017	PRINCIPAL RECEIPT		2.711	2.711	2.755	2.751		(41)		(41)		2.711				.55	04/15/2035	1
36297B-JS-1	GNMA POOL # 706873		06/15/2017	PRINCIPAL RECEIPT		11.738	11.738	12.201	12.043		(304)		(304)		11.738				.170	11/15/2030	1
3620AM-M7-4	GNMA POOL # 733982		06/15/2017	PRINCIPAL RECEIPT		12.090	12.090	12.870	12.574		(484)		(484)		12.090				.204	10/15/2040	1
3620AQ-K6-9	GNMA POOL # 736617		06/15/2017	PRINCIPAL RECEIPT		73.694	73.694	78.553	78.493		(4,805)		(4,805)		73.694				1.307	12/15/2035	1
3620AS-PH-6	GNMA POOL # 738524		06/15/2017	PRINCIPAL RECEIPT		66.243	66.243	68.023	68.175		(1,932)		(1,932)		66.243				1.245	07/15/2041	1

STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
3620AS-PX-1	GNMA POOL # 738538		06/15/2017	PRINCIPAL RECEIPT		172,324	172,324	177,736	177,916		(5,592)		(5,592)		172,324				2,462	07/15/2041	1
36225B-40-8	GNMA POOL # 781731		06/15/2017	PRINCIPAL RECEIPT		32,188	32,188	31,595	32,052		136		136		32,188				542	11/15/2018	1
36177P-B2-0	GNMA POOL # 794556		06/15/2017	PRINCIPAL RECEIPT		149,960	149,960	153,100	149,960		(3,339)		(3,339)		149,960				1,782	01/15/2042	1
36241L-KA-3	GNMA POOL #782989		06/15/2017	PRINCIPAL RECEIPT		379,679	379,679	394,056	392,691		(13,012)		(13,012)		379,679				6,339	06/15/2040	1
36230L-K8-1	GNMA POOL 752119		06/15/2017	PRINCIPAL RECEIPT		26,151	26,151	27,397	27,013		(863)		(863)		26,151				284	01/15/2033	1
36176M-GZ-0	GNMA POOL 770016		06/15/2017	PRINCIPAL RECEIPT		18,873	18,873	19,710	19,486		(613)		(613)		18,873				273	12/15/2033	1
38374H-EW-6	GNMA REMICS SER 2004-58 CL VB		06/19/2017	PRINCIPAL RECEIPT		252,693	252,693	250,482	251,808		885		885		252,693				6,374	04/16/2028	1
38374L-R5-2	GNMA REMICS SER 2005-61 CL DA		06/16/2017	PRINCIPAL RECEIPT		68,654	68,654	68,386	68,803		(149)		(149)		68,654				1,315	09/16/2033	1
38375K-L2-6	GNMA REMICS SER 2007-45 CL PD		05/16/2017	PRINCIPAL RECEIPT		234,834	234,834	225,569	232,899		1,935		1,935		234,834				5,434	01/16/2036	1
38376G-7A-2	GNMA REMICS SER 2011-144 CL B		05/17/2017	PRINCIPAL RECEIPT		640,066	640,066	646,466	641,689		(1,623)		(1,623)		640,066				10,799	04/16/2046	1
38376G-F4-7	GNMA REMICS SER 2011-16 CL C		06/16/2017	PRINCIPAL RECEIPT		122,923	122,923	130,366	125,210		(2,287)		(2,287)		122,923				1,597	09/16/2046	1
38376G-K6-6	GNMA REMICS SER 2011-38 CLASS B		06/16/2017	PRINCIPAL RECEIPT		5,403,759	5,403,759	6,074,796	5,598,303		(194,543)		(194,543)		5,403,759				89,109	12/16/2049	1
38376G-W3-0	GNMA REMICS SER 2011-86 CL B		06/16/2017	PRINCIPAL RECEIPT		86,830	86,830	89,435	87,695		(864)		(864)		86,830				875	02/16/2041	1
38378T-6Q-8	GNMA REMICS SER 2013-100 CL MA		06/20/2017	PRINCIPAL RECEIPT		178,406	178,406	185,849	183,616		(5,210)		(5,210)		178,406				2,183	02/20/2043	1
38378K-4A-4	GNMA REMICS SER 2013-141 CL AB		06/16/2017	PRINCIPAL RECEIPT		386,319	386,319	388,250	387,180		(861)		(861)		386,319				2,812	04/16/2043	1
38378N-FL-2	GNMA REMICS SER 2013-158 AB		06/20/2017	VARIOUS		700,675	700,675	741,676	727,893		(4,058)		(4,058)		723,825		(23,150)	(23,150)	64,672	08/16/2053	1
38378M-UG-8	GNMA REMICS SER 2013-53 CL KA		06/20/2017	PRINCIPAL RECEIPT		568,355	568,355	586,471	581,415		(13,061)		(13,061)		568,355				5,641	10/20/2041	1
38378M-ND-3	GNMA REMICS SER 2013-60 CL GL		06/20/2017	PRINCIPAL RECEIPT		231,703	231,703	235,024	234,138		(2,435)		(2,435)		231,703				2,337	11/20/2041	1
38378T-AL-4	GNMA REMICS SER 2013-71 CL LA		06/20/2017	PRINCIPAL RECEIPT		144,840	144,840	146,152	145,723		(883)		(883)		144,840				1,499	10/20/2042	1
38378X-CF-6	GNMA REMICS SER 2014-105 CL BA		06/16/2017	PRINCIPAL RECEIPT		253,022	253,022	254,050	253,526		(504)		(504)		253,022				2,244	02/16/2039	1
38378X-FG-1	GNMA REMICS SER 2014-112 CL AB		06/16/2017	PRINCIPAL RECEIPT		359,042	359,042	365,788	362,055		(3,013)		(3,013)		359,042				3,206	12/16/2040	1
38378X-NV-7	GNMA REMICS SER 2014-135 CL AK		06/16/2017	PRINCIPAL RECEIPT		165,607	165,607	171,739	171,833		(6,226)		(6,226)		165,607				1,300	08/16/2055	1
38378N-UA-9	GNMA REMICS SER 2014-14 CL AG		06/16/2017	PRINCIPAL RECEIPT		954,185	954,185	959,254	957,530		(3,345)		(3,345)		954,185				7,385	01/16/2042	1
38378N-UJ-0	GNMA REMICS SER 2014-40 CL CA		06/16/2017	PRINCIPAL RECEIPT		537,150	537,150	536,416	536,612		537		537		537,150				3,532	11/16/2041	1
38379K-B9-8	GNMA REMICS SER 2015-115 AC		06/16/2017	PRINCIPAL RECEIPT		97,397	97,397	98,873	98,564		(1,168)		(1,168)		97,397				819	07/16/2051	1
38379K-K8-0	GNMA REMICS SER 2015-128 CL AJ		06/16/2017	PRINCIPAL RECEIPT		20,668	20,668	21,038	21,017		(349)		(349)		20,668				180	11/16/2055	1
38379K-6D-5	GNMA REMICS SER 2015-163 CL AH		06/16/2017	PRINCIPAL RECEIPT		46,164	46,164	45,760	45,846		317		317		46,164				435	04/16/2056	1
38379K-3N-6	GNMA REMICS SER 2015-169 CL C		06/16/2017	PRINCIPAL RECEIPT		26,906	26,906	26,986	26,968		(62)		(62)		26,906				234	04/16/2056	1
38379K-6M-5	GNMA REMICS SER 2015-171 CL EA		06/16/2017	PRINCIPAL RECEIPT		115,389	115,389	115,001	115,078		311		311		115,389				1,021	12/16/2052	1
38379K-GP-7	GNMA REMICS SER 2015-58 CL VA		06/16/2017	PRINCIPAL RECEIPT		86,673	86,673	83,294	84,165		2,508		2,508		86,673				782	10/16/2038	1
38379K-TT-5	GNMA REMICS SER 2015-93 CLASS AB		06/16/2017	PRINCIPAL RECEIPT		71,175	71,175	70,845	70,940		235		235		71,175				564	01/16/2047	1
38379Y-6L-7	GNMA REMICS SER 2016-125 CL DA		06/16/2017	PRINCIPAL RECEIPT		163,336	163,336	163,521	163,518		(182)		(182)		163,336				1,371	12/16/2047	1
38379U-TB-2	GNMA REMICS SER 2016-72 CL AB		06/16/2017	PRINCIPAL RECEIPT		37,149	37,149	37,471	37,433		(285)		(285)		37,149				322	04/16/2049	1
797224-AB-8	SAN CLEMENTE LEASING LLC SEC NTS		06/07/2017	VARIOUS		136,894	136,894	136,894	136,894						136,894				2,345	06/07/2022	1
83162C-WY-5	U S SBA PART CERTIF SER 2015-20D		04/03/2017	PRINCIPAL RECEIPT		1,178,343	1,178,343	1,178,343	1,178,343						1,178,343				14,813	04/01/2035	1
83162C-VV-2	U S SBA PARTIC CERT SER 2013-20J		04/03/2017	PRINCIPAL RECEIPT		1,209,799	1,209,799	1,209,799	1,209,799						1,209,799				16,521	10/01/2033	1
83162C-QH-9	U S SBA SBIC SER 2006-20F		06/01/2017	PRINCIPAL RECEIPT		226,852	226,852	226,852	226,852						226,852				6,601	06/01/2026	1
83162C-MZ-3	U S SBA SBIC-PS 2003-20E		05/01/2017	PRINCIPAL RECEIPT		30,768	30,768	30,706	30,739		3		3		30,742		26	26		05/01/2023	1
83162C-MX-8	U S SBA SER 2003-20D		04/03/2017	PRINCIPAL RECEIPT		18,433	18,433	17,710	18,086		13		13		18,100		334	334		04/01/2023	1
83162C-PX-5	U S SBA SER 2005-20K		05/01/2017	PRINCIPAL RECEIPT		132,843	132,843	132,988	132,931		8		8		132,931		(88)	(88)		11/01/2025	1
83162C-SP-9	U S SBA SER 2009-20F		06/01/2017	PRINCIPAL RECEIPT		123,158	123,158	123,158	123,158						123,158				4,384	06/01/2029	1
83162C-VB-6	U S SBA SER 2012-203		04/03/2017	PRINCIPAL RECEIPT		275,008	275,008	275,008	275,008						275,008				2,330	10/01/2032	1
83162C-VY-6	U S SBA SER 2013-20L		06/01/2017	PRINCIPAL RECEIPT		420,429	420,429	420,429	420,429						420,429				12,237	12/01/2033	1
83162C-WE-9	U S SBA SER 2014-20D		04/03/2017	PRINCIPAL RECEIPT		367,627	367,627	367,627	367,627						367,627				4,344	04/01/2034	1
83162C-WH-2	U S SBA SER 2014-20F		06/01/2017	PRINCIPAL RECEIPT		1,404,920	1,404,920	1,404,920	1,404,920						1,404,920				39,876	06/01/2034	1
83162C-YB-3	U S SBA SER 2016-20J		04/03/2017	PRINCIPAL RECEIPT		294,378	294,378	294,378	294,378						294,378				1,481	10/01/2036	1
83162C-NA-7	U S SBA SER SBIC-PC 2003-20F		06/01/2017	PRINCIPAL RECEIPT		319,618	319,618	310,829	315,787		227		227		316,015		3,604	3,604	6,504	06/01/2023	1
83162C-RA-3	US SBA SER 2007-20E		05/01/2017	PRINCIPAL RECEIPT		707,355	707,355	690,998	696,648		315		315		696,963		10,392	10,392	2,647	05/01/2027	1
0599999	Subtotal - Bonds - U.S. Governments					24,358,129	24,358,128	25,301,029	24,811,935		(444,925)		(444,925)		24,367,013		(8,882)	(8,882)	418,555	XXX	XXX
57582P-F6-2	MASSACHUSETTS ST GO 2012 SER B		05/31/2017	SIEBERT, BRANFORD, SHANK		2,401,593	2,150,000	2,561,854	2,335,736		(21,882)		(21,882)		2,313,854		87,739	87,739	54,944	06/01/2024	1FE
93974C-JP-6	WASHINGTON ST GO BONDS SER R-2010A		06/07/2017	BARNEY LL		5,318,550	5,000,000	5,410,800	5,099,913		(20,962)		(20,962)		5,078,952						

STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
442402-6U-2	HOUSTON TX INDP SCH DIST SER 2005		06/12/2017	CALLED		6,695,000	6,695,000	7,264,477	6,702,615		(7,615)		(7,615)		6,695,000				276,169	02/15/2020	1FE
2499999	Subtotal - Bonds - U.S. Political Subdivisions of States, Territories and Possessions					6,695,000	6,695,000	7,264,477	6,702,615		(7,615)		(7,615)		6,695,000				276,169	XXX	XXX
011832-4N-9	ALASKA ST HSG FIN CORP 2007 1ST SE		06/01/2017	VARIOUS		625,000	625,000	625,000	625,000						625,000				15,313	06/01/2022	1FE
011832-4Z-2	ALASKA ST HSG FIN CRP 2007 1ST SER		06/01/2017	VARIOUS		1,625,000	1,625,000	1,698,125	1,632,209		(7,209)		(7,209)		1,625,000				42,250	06/01/2033	1FE
183249-MN-8	CLAY ONTY FL HSG AUTH SER 2007 A-2		05/25/2017	CALLED		826,800	820,000	820,000	820,000						820,000		6,800		24,832	04/01/2028	1FE
270602-PS-8	E BATON ROUGE LA MTG FIN AUTH		04/03/2017	VARIOUS		20,000	20,000	20,074	20,021		(2)		(2)		20,019		(19)		500	10/01/2028	1FE
3133EG-3C-7	FEDERAL FARM CREDIT BANK NTS 3.79		04/04/2017	CALLED		5,010,000	5,010,000	5,018,016			(8,016)		(8,016)		5,010,000				47,470	01/04/2030	1
3133TC-AU-2	FHLMC SER T-009 CL A-6		06/26/2017	PRINCIPAL RECEIPT		33	33	33	33						33				1	03/25/2029	1
34074M-CB-5	FLORIDA HSG FIN CORP 2010 SER A-1		04/03/2017	CALLED		5,000	5,000	4,975	4,996		1		1		4,999		1		134	07/01/2017	1FE
34074M-CC-3	FLORIDA HSG FIN CORP 2010 SER A-1		04/03/2017	CALLED		5,000	5,000	4,975	4,996		1		1		4,997		3		148	01/01/2018	1FE
34074M-JC-6	FLORIDA ST HSG FIN CORP 2013 SER B		06/01/2017	PRINCIPAL RECEIPT		344,630	344,630	344,630	344,630						344,630				3,939	07/01/2041	1FE
34074M-ND-9	FLORIDA ST HSG FIN CORP 2016 SER 1		06/01/2017	PRINCIPAL RECEIPT		214,374	214,374	214,374	214,374						214,374				2,738	07/01/2043	1FE
34074M-PF-2	FLORIDA ST HSG FIN CORP SER 2016 A		06/01/2017	PRINCIPAL RECEIPT		186,762	186,762	186,762	186,762						186,762				1,895	01/01/2043	1FE
34074M-PG-0	FLORIDA ST HSG FIN CORP SER 2016 B		06/01/2017	PRINCIPAL RECEIPT		172,684	172,684	172,684	172,684						172,684				1,793	01/01/2043	1FE
31371G-M2-3	FNMA POOL # 251577		06/26/2017	PRINCIPAL RECEIPT		314	314	316	313		1		1		314				9	02/01/2018	1
31375W-C5-8	FNMA POOL # 346692		04/25/2017	PRINCIPAL RECEIPT		596	596	594	594		3		3		596				17	03/01/2018	1
31371N-V7-7	FNMA POOL # 257238		06/26/2017	PRINCIPAL RECEIPT		10,253	10,253	9,817	9,696		557		557		10,253				187	06/01/2028	1
31373E-JM-6	FNMA POOL # 291068		06/26/2017	PRINCIPAL RECEIPT		750	750	703	719		31		31		750				20	10/01/2024	1
31379D-6N-4	FNMA POOL # 416777		06/26/2017	PRINCIPAL RECEIPT		2,549	2,549	2,528	2,536		14		14		2,549				57	12/01/2018	1
31387D-Z4-4	FNMA POOL # 581363		06/26/2017	PRINCIPAL RECEIPT		25,646	25,646	25,602	25,577		69		69		25,646				687	06/01/2021	1
31400F-B2-2	FNMA POOL # 685957		06/26/2017	PRINCIPAL RECEIPT		4,816	4,816	4,952	4,968		(152)		(152)		4,816				97	09/01/2032	1
31400K-3U-8	FNMA POOL # 690311		06/26/2017	PRINCIPAL RECEIPT		2,241	2,241	2,236	2,236		5		5		2,241				23	04/01/2033	1
31403C-WP-2	FNMA POOL # 745054		06/26/2017	PRINCIPAL RECEIPT		6,312	6,312	6,302	6,302		11		11		6,312				67	09/01/2035	1
31404G-V4-0	FNMA POOL # 768435		06/26/2017	PRINCIPAL RECEIPT		22,701	22,701	22,425	22,481		221		221		22,701				215	01/01/2034	1
31412P-B3-0	FNMA POOL # 920342		06/26/2017	PRINCIPAL RECEIPT		1,211	1,211	1,218	1,217		(6)		(6)		1,211				25	12/01/2035	1
313603-TK-8	FNMA REMICS SER 1990-7		06/26/2017	PRINCIPAL RECEIPT		1,862	1,862	1,860	1,856		7		7		1,862				62	01/25/2020	1
31393B-T6-2	FNMA REMICS SER 2003-W6 CL1A43		06/26/2017	PRINCIPAL RECEIPT		102,151	102,151	104,056	102,014		137		137		102,151				1,919	10/25/2042	1
31393D-RY-9	FNMA REMICS SER 2006-63 CL A6		06/26/2017	PRINCIPAL RECEIPT		70,803	70,803	67,844	70,821		(18)		(18)		70,803				1,242	07/25/2044	1
31335H-JC-8	FREDDIE MAC POOL # C90259		06/15/2017	PRINCIPAL RECEIPT		7,587	7,587	7,008	7,392		195		195		7,587				164	04/01/2019	1
31335H-J8-7	FREDDIE MAC POOL # C90287		06/15/2017	PRINCIPAL RECEIPT		2,011	2,011	1,993	2,000		10		10		2,011				52	07/01/2019	1
31335H-XC-2	FREDDIE MAC POOL # C90675		06/15/2017	PRINCIPAL RECEIPT		19,213	19,213	19,432	19,315		(102)		(102)		19,213				352	05/01/2023	1
31335H-YN-7	FREDDIE MAC POOL # C90717		06/15/2017	PRINCIPAL RECEIPT		16,274	16,274	16,579	16,443		(169)		(169)		16,274				328	09/01/2023	1
3128E2-VX-1	FREDDIE MAC POOL # D96030		06/15/2017	PRINCIPAL RECEIPT		44,717	44,717	45,395	44,958		(241)		(241)		44,717				724	05/01/2023	1
3128M1-G7-8	FREDDIE MAC POOL # G12122		06/15/2017	PRINCIPAL RECEIPT		27,085	27,085	26,899	26,982		103		103		27,085				675	01/01/2020	1
3128D1-DX-2	FREDDIE MAC POOL #D94618		06/15/2017	PRINCIPAL RECEIPT		18,443	18,443	18,377	18,452		(9)		(9)		18,443				297	05/01/2021	1
45202B-CJ-3	ILLINOIS ST HSG DEV 2016 SER A		06/01/2017	CALLED		24,337	24,337	24,337	24,337						24,337				266	03/01/2048	1FE
45506A-EK-3	INDIANA ST HSG DEV AUTH SER C		06/01/2017	CALLED		115,000	115,000	123,688	119,220		(400)		(400)		118,819		(3,819)		2,588	12/01/2027	1FE
462467-NS-6	IOWA FIN AUTH 2011 SER 2		04/03/2017	CALLED		40,000	40,000	43,044	41,545		(81)		(81)		41,464		(1,464)		1,360	07/01/2028	1FE
46641X-AA-3	JP MORGAN (INDIANA HSG) HFA TRUST		06/28/2017	PRINCIPAL RECEIPT		46,281	46,281	48,248	48,116		(24)		(24)		48,092		(1,811)		728	11/27/2038	1FE
49130T-VQ-6	KENTUCKY ST HSG CORP 2016 SER B		05/19/2017	CALLED		165,000	165,000	171,716	171,648		(243)		(243)		171,405		(6,405)		3,080	07/01/2037	1FE
49130T-UR-5	KENTUCKY ST HSG CORP BDS 2016 A		05/19/2017	CALLED		250,000	250,000	259,553	259,034		(359)		(359)		258,674		(8,674)		8,060	01/01/2040	1FE
54627D-BV-2	LOUISIANA ST HSG CORP SF MTG 2015A		06/01/2017	PRINCIPAL RECEIPT		119,583	119,583	119,583	119,583						119,583				1,550	12/01/2038	1FE
54627D-BW-0	LOUISIANA ST HSG CORP SF MTGE 2016		06/01/2017	PRINCIPAL RECEIPT		189,951	189,951	189,951	189,951						189,951				1,711	12/01/2038	1FE
57586N-UR-0	MASSACHUSETT ST HSG FIN 2014 SER A		06/16/2017	PRINCIPAL RECEIPT		330,860	330,860	330,860	330,860						330,860				6,026	01/15/2046	1FE
605350-LX-6	MISSISSIPPI HOME CORP SER 2009 A-3		06/01/2017	CALLED		290,000	290,000	290,000	290,000						290,000				7,208	06/01/2030	1FE
605350-LZ-1	MISSISSIPPI ST HOME CORP SER 2015A		06/01/2017	PRINCIPAL RECEIPT		148,045	148,045	148,045	148,045						148,045				1,854	12/01/2034	1FE
60636X-HB-9	MISSOURI ST HSG DEV 2007 SER C-1		06/16/2017	CALLED		708,900	708,900	749,836	709,769		(969)		(969)		708,800		100	100	30,812	09/01/2038	1FE
60637B-CN-8	MISSOURI ST HSG DEV 2013 SER A		06/01/2017	CALLED		225,000	225,000	225,000	225,000						225,000				2,383	11/01/2040	1FE
60637B-CP-3	MISSOURI ST HSG DEV 2013 SER A		06/01/2017	CALLED		105,000	105,000	105,420	105,217		(18)		(18)		105,200		(200)	(200)	1,145	11/01/2041	1FE
60637B-CR-9	MISSOURI ST HSG DEV 2013 SER D		06/01/2017	PRINCIPAL RECEIPT		109,532	109,532	109,532	109,532						109,532				1,182	10/01/2034	1FE
60637B-GM-6	MISSOURI ST HSG DEV 2015 SER B-1		06/01/2017	CALLED		240,000	240,000	257,974	255,727		(605)		(605)		255,122		(15,122)	(15,122)	5,083	11/01/2045	1FE
60637B-HH-6	MISSOURI ST HSG DEV 2015 SER B-2		06/01/2017	CALLED		210,000	210,000	227,197	224,459		(581)		(581)		224,459		(14,459)	(14,459)	4,450	11/01/2045	1FE
60637B-HV-5	MISSOURI ST HSG DEV 2015 SERIES C		05/01/2017	VARIOUS		120,000	120,000	130,171	129,037		(248)		(248)		128,790		(8,790)	(8,790)	2,400		

STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22	
										11	12	13	14	15								
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book/Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)	
.641279-GC-2	NEVADA HSG MTG REV BONDS SER 2009B		04/03/2017	CALLED		80,000	80,000	82,422	80,667		(73)		(73)		80,594		(594)	(594)	1,800	10/01/2039	IFE	
.647200-4R-2	NEW MEXICO FIN AUTH 2016 SER A-2		06/01/2017	CALLED		75,000	75,000	79,589	79,317		(145)		(145)		79,171		(4,171)	(4,171)	1,969	03/01/2046	IFE	
.647200-2F-0	NEW MEXICO MTG FIN AUTH 2014 SER A		06/19/2017	CALLED		45,000	45,000	48,326	47,394		(152)		(152)		47,242		(2,242)	(2,242)	925	03/01/2044	IFE	
.647200-3P-7	NEW MEXICO MTG FIN AUTH 2015 SER E		06/01/2017	PRINCIPAL RECEIPT		74,838	74,838	74,838	74,838						74,838				828	09/01/2037	IFE	
.647200-5T-7	NEW MEXICO MTG FIN AUTH 2016 SER C		06/01/2017	CALLED		75,000	75,000	80,135	80,032		(239)		(239)		79,792		(4,792)	(4,792)	1,371	03/01/2045	IFE	
.647200-15-3	NEW MEXICO ST MTG FIN AUTH CL I		06/01/2017	CALLED		45,000	45,000	49,075	47,286		(173)		(173)		47,113		(2,113)	(2,113)	1,434	03/01/2043	IFE	
.677377-2P-7	OHIO HSG FIN REV BONDS 2016 SER 1		06/01/2017	CALLED		125,000	125,000	125,000	125,000						125,000				1,395	11/01/2041	IFE	
.677377-2M-4	OHIO ST HSG FIN AGY 2013 SER 2		06/01/2017	CALLED		215,000	215,000	215,000	215,000						215,000				2,389	11/01/2041	IFE	
.67886M-NN-5	OKLAHOMA HSG FIN AGY 2011 SER B		06/01/2017	CALLED		90,000	90,000	96,907	93,574		(238)		(238)		93,336		(3,336)	(3,336)	2,700	09/01/2027	IFE	
.67886M-PU-7	OKLAHOMA ST HSG FIN AGY 2013 D		06/01/2017	CALLED		105,792	105,792	105,792	105,792						105,792				1,607	09/01/2035	IFE	
.67886M-PR-4	OKLAHOMA ST HSG FIN AGY 2013 SER A		06/01/2017	CALLED		115,000	115,000	115,000	115,000						115,000				1,276	09/01/2041	IFE	
.67886M-PS-2	OKLAHOMA ST HSG FIN AGY SER B TAX		06/01/2017	CALLED		390,000	390,000	395,214	392,521		(271)		(271)		392,250		(2,250)	(2,250)	5,125	09/01/2041	IFE	
.72316W-YB-7	PINELLAS CNTY FL HSG FIN AUT SER B		05/01/2017	CALLED		35,000	35,000	37,311	36,210		(61)		(61)		36,148		(1,148)	(1,148)	1,021	09/01/2027	IFE	
.88275F-NU-9	TEXAS ST DEPT OF HSG SF REV 2015 A		06/01/2017	CALLED		110,000	110,000	110,000	110,000						110,000				2,440	09/01/2039	IFE	
.88271H-DA-4	TEXAS ST HSG CORP SER 2007 B		06/01/2017	CALLED		21,000	21,000	22,329	21,593		(40)		(40)		21,552		(552)	(552)	605	12/01/2039	IFE	
.88275F-NT-2	TEXAS ST HSG MTG BDS 2013 SER A		06/01/2017	CALLED		235,000	235,000	235,000	235,000						235,000				4,270	03/01/2036	IFE	
.93978X-ER-7	WASHINGTON ST HSG FIN COM 2015 B		06/01/2017	CALLED		250,000	250,000	250,000	250,000						250,000				3,470	05/01/2041	IFE	
.93978X-EQ-9	WASHINGTON ST HSG FIN COM 2015 A		06/01/2017	CALLED		95,000	95,000	95,000	95,000						95,000				1,262	09/01/2040	IFE	
3199999	Subtotal - Bonds - U.S. Special Revenues					15,546,937	15,526,238	15,806,236	10,653,382		(20,562)		(20,562)		15,650,828		(103,891)	(103,891)	276,987	XXX	XXX	
.00842B-AJ-6	AGATE BAY MTG TRUST 2015-5 CL A9		06/26/2017	PRINCIPAL RECEIPT		241,919	241,919	247,778	247,828		(5,909)		(5,909)		241,919				3,016	07/25/2045	IFM	
.00842T-AD-0	AGATE BAY MTG TRUST 2016-1 CL A4		06/26/2017	PRINCIPAL RECEIPT		59,768	59,768	58,983	58,918		850		850		59,768				621	12/25/2045	IFM	
.00842V-AE-3	AGATE BAY MTG TRUST 2016-3 CL A5		06/26/2017	PRINCIPAL RECEIPT		300,327	300,327	308,023	308,045		(7,718)		(7,718)		300,327				3,934	08/25/2046	IFM	
.133131-AQ-5	CAMDEN PROPERTY TRUST NOTES		05/15/2017	MATURITY		1,800,000	1,800,000	1,793,700	1,799,696		304		304		1,800,000				51,300	05/15/2017	IFE	
.067383-AC-3	CR BARD INC NOTES		05/12/2017	SECURITIE		6,469,715	6,125,000	6,637,180	6,443,009		(27,054)		(27,054)		6,415,954		53,760	53,760	226,081	01/15/2021	IFE	
.22944P-AA-5	CREDIT SUISSE MTG TRUST 2013-TH1		06/26/2017	PRINCIPAL RECEIPT		718,674	718,674	693,296	693,529		25,145		25,145		718,674				5,914	02/25/2043	IFM	
.12647P-AL-2	CREDIT SUISSE MTG TRUST SER 2013-7		06/26/2017	PRINCIPAL RECEIPT		38,167	38,167	38,835	38,844		(677)		(677)		38,167				461	08/25/2043	IFM	
.46644V-AG-1	JP MORGAN MTG TRUST 2015-4 CL 1A7		06/26/2017	PRINCIPAL RECEIPT		101,682	101,682	103,335	103,075		(1,393)		(1,393)		101,682				1,343	06/25/2045	IFM	
.46644V-BJ-4	JP MORGAN MTG TRUST 2015-4 CL 2A2		06/26/2017	PRINCIPAL RECEIPT		46,222	46,222	45,752	45,819		402		402		46,222				467	06/25/2045	IFM	
.46645G-AC-2	JP MORGAN MTG TRUST 2015-6 CL A3		06/26/2017	PRINCIPAL RECEIPT		94,081	94,081	95,301	95,253		(1,173)		(1,173)		94,081				1,193	10/25/2045	IFM	
.46647J-AC-4	JP MORGAN MTG TRUST 2016-4 CL A3		06/26/2017	PRINCIPAL RECEIPT		218,837	218,837	221,607	221,592		(2,755)		(2,755)		218,837				2,854	10/25/2046	IFM	
.46648H-AC-7	JP MORGAN MTG TRUST 2017-2 CL A3		06/28/2017	PRINCIPAL RECEIPT		54,850	54,850	55,808			(959)		(959)		54,850					05/25/2047	IFE	
.46648H-AE-3	JP MORGAN MTG TRUST 2017-2 CL A5		06/28/2017	PRINCIPAL RECEIPT		18,146	18,146	18,588			(442)		(442)		18,146					05/25/2047	IFE	
.755111-AU-5	RAYTHEON COMPANY BDS		05/12/2017	CALLED		12,937,560	12,000,000	11,950,440	11,991,959		1,419		1,419		11,993,378		944,181	944,181	313,600	12/15/2018	IFE	
.81745M-AA-9	SEQUOIA MTG TRUST SER 2013-2 CL A		06/26/2017	PRINCIPAL RECEIPT		124,535	124,535	115,584	116,135		8,400		8,400		124,535				801	02/25/2043	IFM	
.81745L-AD-5	SEQUOIA MTG TRUST SER 2014-4 CL A4		06/26/2017	PRINCIPAL RECEIPT		191,600	191,600	196,779	196,657		(5,057)		(5,057)		191,600				2,518	11/25/2044	IFM	
.81746R-AU-3	SEQUOIA MTG TRUST SER 2016-2 CL A19		06/26/2017	PRINCIPAL RECEIPT		50,326	50,326	51,156	51,113		(787)		(787)		50,326				639	08/25/2046	IFE	
.81746X-AA-4	SEQUOIA MTG TRUST SR 2017-3 CL A1		06/26/2017	PRINCIPAL RECEIPT		168,230	168,230	167,153			1,078		1,078		168,230				603	04/25/2047	IFE	
3899999	Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated)					23,634,638	22,352,364	22,799,298	22,411,472		(16,326)		(16,326)		22,636,696		997,941	997,941	615,345	XXX	XXX	
8399997	Total - Bonds - Part 4					93,256,017	88,896,730	94,439,545	86,807,158		(650,333)		(650,333)		91,416,387		1,839,630	1,839,630	2,286,911	XXX	XXX	
8399998	Total - Bonds - Part 5					XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
8399999	Total - Bonds					93,256,017	88,896,730	94,439,545	86,807,158		(650,333)		(650,333)		91,416,387		1,839,630	1,839,630	2,286,911	XXX	XXX	
8999997	Total - Preferred Stocks - Part 4						XXX													XXX	XXX	
8999998	Total - Preferred Stocks - Part 5					XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
8999999	Total - Preferred Stocks						XXX													XXX	XXX	
.004239-10-9	ACADIA REALTY TRUST		06/09/2017	Sanford C. Bernstein & Co.	121,637,000	3,383,357		3,632,957						3,632,957		(249,599)	(249,599)		31,626			
.03027X-10-0	AMERICAN TOWER CORP		04/06/2017	Sanford C. Bernstein & Co.	36,492,000	4,438,878		3,875,574	2,870,163	20,190			20,190	3,875,574		563,304	563,304		2,841			
.03965L-10-0	ARCONIC INC		05/18/2017	EVERCORE ISI	23,673,000	628,651		452,466	438,897	13,569			13,569	452,466		176,185	176,185					
.097023-10-5	BOEING CO		04/19/2017	DEUTSCHE BANK	8,819,000	1,578,444		288,506	1,372,942	(1,084,436)			(1,084,436)	288,506		1,289,938	1,289,938		12,523			
.101121-10-1	BOSTON PROPERTIES INC		06/07/2017	Sanford C. Bernstein & Co.	22,847,000	2,776,963		3,012,636						3,012,636		(235,674)	(235,674)		17,135			
.105368-20-3	BRANDYWINE REALTY TRUST		06/09/2017	Sanford C. Bernstein & Co.	229,157,000	3,980,065		3,800,386						3,800,386		179,680	179,680					
.149123-10-1	CATERPILLAR INC		06/22/2017	WILLIAM BLAIR & CO	795,000	82,787		3,362	73,728	(70,366)			(70,366)	3,362		79,424	79,424		1,224			

E05.4

STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22
										11	12	13	14	15							
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)
165167-10-7	CHESAPEAKE ENERGY CORP		04/12/2017	DEUTSCHE BANK Sanford C. Bernstein & Co.	33,756,000	206,305		196,271	236,967	(40,696)			(40,696)		196,271		10,034	10,034			
218700-10-5	CORESITE REALTY CORP		06/09/2017	Sanford C. Bernstein & Co.	47,318,000	4,966,190		3,767,205	2,858,352	(75,361)			(75,361)		3,767,205		1,198,985	1,198,985	45,720		
22002T-10-8	CORPORATE OFFICE PROPERTIES TRUST		04/06/2017	Co.	78,091,000	2,600,296		2,551,879							2,551,879		48,416	48,416	21,475		
231021-10-6	CUMMINS INC		06/28/2017	EVERCORE ISI	2,183,000	352,717		222,358	298,351	(75,993)			(75,993)		222,358		130,360	130,360	4,475		
254687-10-6	DISNEY WALT CO		06/22/2017	JEFFERIES & COMPANY	14,925,000	1,559,042		254,063	1,555,484	(1,301,421)			(1,301,421)		254,063		1,304,979	1,304,979	11,642		
260003-10-8	DOVER CORP		06/14/2017	WILLIAM BLAIR & CO Sanford C. Bernstein & Co.	15,911,000	1,299,140		841,457	1,192,211	(350,754)			(350,754)		841,457		457,682	457,682	14,002		
264411-50-5	DUKE REALTY CORP		06/07/2017	Co.	149,703,000	4,274,871		3,714,928	2,947,443	(206,892)			(206,892)		3,714,928		559,942	559,942	56,887		
23355L-10-6	DXC TECHNOLOGY CO		04/20/2017	FRACTIONAL SHARES Sanford C. Bernstein & Co.	0.925	69		22							22		47	47			
29476L-10-7	EQUITY RESIDENTIAL		06/07/2017	Co.	59,314,000	3,975,393		3,706,579							3,706,579		268,813	268,813	29,879		
30161N-10-1	EXELON CORP		05/18/2017	VARIOUS	48,533,000	1,714,105		1,525,397	1,722,436	(197,039)			(197,039)		1,525,397		188,708	188,708	24,318		
337932-10-7	FIRSTENERGY CORP		05/04/2017	J.P. MORGAN SECURITIES	22,361,000	645,716		720,648	692,520	28,128			28,128		720,648		(74,932)	(74,932)	16,100		
34354P-10-5	FLOWSERVE CORPORATION		06/07/2017	JEFFERIES & COMPANY Sanford C. Bernstein & Co.	10,572,000	487,052		444,870	507,985	(63,115)			(63,115)		444,870		42,182	42,182	4,017		
34988V-10-6	FOSSIL GROUP INC		05/18/2017	Co.	4,031,000	50,391		115,125	104,242	10,884			10,884		115,125		(64,735)	(64,735)			
354613-10-1	FRANKLIN RESOURCES INC		04/19/2017	EVERCORE ISI	25,378,000	1,048,837		854,223	1,004,461	(150,238)			(150,238)		854,223		194,614	194,614	10,151		
370334-10-4	GENERAL MILLS INC		04/12/2017	J.P. MORGAN SECURITIES Sanford C. Bernstein & Co.	2,405,000	138,163		32,832	148,557	(115,724)			(115,724)		32,832		105,330	105,330	1,154		
37364X-10-9	GEOSPACE TECHNOLOGIES CORPORATION		06/20/2017	Co.	42,988,000	658,260		784,598	875,236	(90,638)			(90,638)		784,598		(126,338)	(126,338)			
381416-10-4	GOLDMAN SACHS GROUP INC		06/28/2017	EVERCORE ISI	24,871,000	5,555,411		3,985,143	5,955,361	(1,970,218)			(1,970,218)		3,985,143		1,570,268	1,570,268	32,017		
42809H-10-7	HESS CORP		04/12/2017	CAPITAL ONE SECURITIES INC	14,985,000	755,247		728,020	933,416	(205,396)			(205,396)		728,020		27,227	27,227	3,746		
42824C-10-9	HEWLETT PACKARD ENTERPRISE COMPANY		04/03/2017	ROC	0.000	93,806		93,806	93,806						93,806						
647791-10-1	JINGERSOLL-RAND CO PLC	D	06/22/2017	WILLIAM BLAIR & CO	4,118,000	372,937		68,482	309,015	(240,533)			(240,533)		68,482		304,455	304,455	3,294		
458140-10-0	INTEL CORP		05/18/2017	J.P. MORGAN SECURITIES	38,558,000	1,357,987		164,414	1,398,499	(1,234,085)			(1,234,085)		164,414		1,193,573	1,193,573	10,025		
459200-10-1	INTERNATIONAL BUSINESS MACH CORP		05/18/2017	WILLIAM BLAIR & CO Sanford C. Bernstein & Co.	10,105,000	1,521,339		878	1,677,329	(1,676,451)			(1,676,451)		878		1,520,461	1,520,461	19,870		
49456B-10-1	KINDER MORGAN INC		05/04/2017	Co.	93,994,000	1,889,483		2,012,750	1,946,616	66,134			66,134		2,012,750		(123,267)	(123,267)	23,499		
502413-10-7	L 3 TECHNOLOGIES INC		05/18/2017	JEFFERIES & COMPANY	7,853,000	1,256,552		533,638	1,194,520	(660,882)			(660,882)		533,638		722,914	722,914	11,780		
565849-10-6	MARATHON OIL CORP		04/12/2017	DEUTSCHE BANK	40,291,000	656,926		596,628	697,437	(100,810)			(100,810)		596,628		60,299	60,299	2,015		
56585A-10-2	MARATHON PETROLEUM CORP		05/18/2017	EVERCORE ISI	19,388,000	999,364		686,227	976,186	(289,959)			(289,959)		686,227		313,137	313,137	6,980		
57636Q-10-4	MASTERCARD INC CLASS A		06/22/2017	WILLIAM BLAIR & CO	3,516,000	430,629		72,392	363,027	(290,635)			(290,635)		72,392		358,237	358,237	1,547		
580135-10-1	MCDONALDS CORPORATION		06/22/2017	DEUTSCHE BANK Sanford C. Bernstein & Co.	7,897,000	1,218,013		125,398	961,223	(835,825)			(835,825)		125,398		1,092,615	1,092,615	14,846		
637417-10-6	NATIONAL RETAIL PROPERTIES INC		06/07/2017	Co.	85,343,000	3,260,441		3,406,995							3,406,995		(146,554)	(146,554)			
63934E-10-8	NAVISTAR INTERNATIONAL CORP		05/18/2017	Sanford C. Bernstein & Co.	31,539,000	787,058		278,805	989,378	(710,574)			(710,574)		278,805		508,253	508,253			
666807-10-2	NORTHROP GRUMMAN CORP		05/18/2017	JEFFERIES & COMPANY Sanford C. Bernstein & Co.	3,643,000	890,581		57,589	847,289	(789,700)			(789,700)		57,589		832,992	832,992	3,279		
681936-10-0	OMEGA HEALTHCARE INVESTORS INC		06/07/2017	Co.	124,921,000	3,902,397		3,863,006	2,969,044	(34,012)			(34,012)		3,863,006		39,391	39,391	137,587		
693718-10-8	PACCAR INC		06/22/2017	WILLIAM BLAIR & CO	2,037,000	127,054		90,092	130,164	(40,072)			(40,072)		90,092		36,962	36,962	2,220		
70450Y-10-3	PAYPAL HOLDINGS INC		06/22/2017	WILLIAM BLAIR & CO Sanford C. Bernstein & Co.	4,913,000	261,931		68,863	193,916	(125,053)			(125,053)		68,863		193,068	193,068			
74460D-10-9	PUBLIC STORAGE		04/06/2017	Co.	17,646,000	3,928,138		3,375,729	2,954,223	(546,500)			(546,500)		3,375,729		552,409	552,409	35,292		
75281A-10-9	RANGE RESOURCES CORP		04/12/2017	CAPITAL ONE SECURITIES INC	9,687,000	277,525		285,040	332,845	(47,805)			(47,805)		285,040		(7,515)	(7,515)	194		
774341-10-1	ROCKWELL COLLINS INC		05/18/2017	EVERCORE ISI	6,899,000	699,177		330,824	639,951	(309,128)			(309,128)		330,824		368,353	368,353	5,277		
806857-10-8	SCHLUMBERGER LTD	D	06/28/2017	EVERCORE ISI	78,414,000	5,112,371		6,359,934	5,038,679	(213,746)			(213,746)		6,359,934		(1,247,563)	(1,247,563)	106,764		
832696-40-5	SMUCKER J M COMPANY		04/12/2017	J.P. MORGAN SECURITIES Sanford C. Bernstein & Co.	5,559,000	711,612		427,349	711,886	(284,537)			(284,537)		427,349		284,263	284,263	4,169		
84860W-10-2	SPIRIT REALTY CAPITAL INC		06/07/2017	Co.	382,019,000	2,655,134		3,754,571							3,754,571		(1,099,437)	(1,099,437)			
862121-10-0	STORE CAPITAL CORP		05/04/2017	Sanford C. Bernstein & Co.	159,104,000	3,391,607		3,852,332	2,944,814	(67,305)			(67,305)		3,852,332		(460,725)	(460,725)	46,140		
87165B-10-3	SYNCHRONY FINANCIAL		05/04/2017	EVERCORE ISI	61,492,000	1,768,010		79,296	2,230,315	(2,151,019)			(2,151,019)		79,296		1,688,714	1,688,714	15,988		
87901J-10-5	TEGNA INC		05/26/2017	JEFFERIES & COMPANY	16,007,000	384,405		324,302	342,390	(18,088)			(18,088)		324,302		60,103	60,103	4,482		

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STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE D - PART 4

Show All Long-Term Bonds and Stock Sold, Redeemed or Otherwise Disposed of During the Current Quarter

1	2	3	4	5	6	7	8	9	10	Change In Book/Adjusted Carrying Value					16	17	18	19	20	21	22	
										11	12	13	14	15								
CUSIP Identification	Description	Foreign	Disposal Date	Name of Purchaser	Number of Shares of Stock	Consideration	Par Value	Actual Cost	Prior Year Book/Adjusted Carrying Value	Unrealized Valuation Increase/(Decrease)	Current Year's (Amortization)/Accretion	Current Year's Other Than Temporary Impairment Recognized	Total Change in Book/Adjusted Carrying Value (11 + 12 - 13)	Total Foreign Exchange Change in Book /Adjusted Carrying Value	Book/Adjusted Carrying Value at Disposal Date	Foreign Exchange Gain (Loss) on Disposal	Realized Gain (Loss) on Disposal	Total Gain (Loss) on Disposal	Bond Interest/Stock Dividends Received During Year	Stated Contractual Maturity Date	NAIC Designation or Market Indicator (a)	
88076W-10-3	TERADATA CORP		06/22/2017	EVERCORE ISI	15,227,000	439,365		5,909	413,718	(407,809)			(407,809)		5,909		433,477	433,477				
883203-10-1	TEXTRON INC		05/18/2017	DEUTSCHE BANK	17,455,000	796,615		482,282	847,615	(365,333)			(365,333)		482,282		314,333	314,333	798			
913017-10-9	UNITED TECHNOLOGIES CORP		04/19/2017	DEUTSCHE BANK	18,983,000	2,145,699		82,730	2,080,916	(1,998,186)			(1,998,186)		82,730		2,062,968	2,062,968	12,529			
91529Y-10-6	UNUM GROUP		06/14/2017	EVERCORE ISI	18,729,000	873,181		403,471	822,765	(419,294)			(419,294)		403,471		469,711	469,711	7,492			
92553P-20-1	VIACOM INC		04/19/2017	J.P. MORGAN SECURITIES	31,482,000	1,394,518		729,123	1,105,018	(375,895)			(375,895)		729,123		665,395	665,395	12,593			
92826C-83-9	VISA INC CLASS A SHARES		06/22/2017	WILLIAM BLAIR & CO Sanford C. Bernstein &	6,026,000	566,282		104,730	470,149	(365,418)			(365,418)		104,730		461,552	461,552	1,989			
95040Q-10-4	WELLTOWER INC		04/06/2017	Co.	58,753,000	4,200,249		3,799,834	2,948,066	(112,935)			(112,935)		3,799,834		400,415	400,415	38,321			
98389B-10-0	XCEL ENERGY INC		06/22/2017	VARIOUS	26,713,000	1,236,340		1,041,267	1,087,219	(45,952)			(45,952)		1,041,267		195,072	195,072	23,036			
98419M-10-0	XYLEM INC		06/22/2017	WILLIAM BLAIR & CO	7,293,000	389,352		194,062	361,149	(167,087)			(167,087)		194,062		195,290	195,290	2,625			
82509L-10-7	SHOPIFY INC	A	05/04/2017	WILLIAM BLAIR & CO.	32,393,000	2,646,923		901,510	1,388,688	(487,178)			(487,178)		901,510		1,745,413	1,745,413				
92205P-10-4	VANGUARD FTSE CANADA ALL CAP	B	06/02/2017	VARIOUS	113,660,491	2,633,999		2,143,820	2,616,304	(472,485)			(472,485)		2,143,820		490,180	490,180	25,326			
60084W-10-1	ADIENT PLC	D	06/28/2017	ALEX BROWN & SONS	6,778,000	438,592		315,753	397,191	(81,438)			(81,438)		315,753		122,839	122,839	1,864			
23636T-10-0	DANONE SA	C	06/27/2017	FRACTIONAL SHARES	0.403	.6		.5	.5					.5		.1	.1	.1				
H8817H-10-0	TRANSOCEAN LTD	D	05/18/2017	EVERCORE ISI	18,496,000	189,720		191,199	272,631	(81,432)			(81,432)		191,199		(1,478)	(1,478)				
9099999	Subtotal - Common Stocks - Industrial and Miscellaneous (Unaffiliated)					103,061,688	XXX	80,816,540	70,542,733	(21,906,543)			(21,906,543)		80,816,540		22,245,146	22,245,146	922,753	XXX	XXX	
316146-16-6	FIDELITY EMRG MKTS FUND INST CL		05/31/2017	FIDELITY INVESTMENTS Sanford C. Bernstein &	1,606,864,906	16,000,000		13,610,146	13,610,146						13,610,146		2,389,854	2,389,854				
51828C-10-6	LATIN AMERICAN DISCOVERY FUND INC		06/30/2017	Co. Sanford C. Bernstein &	280,574,000	2,985,240		2,606,532	2,606,532						2,606,532		378,708	378,708	18,709			
61744U-10-6	MORGAN STANLEY ASIA-PACIFIC FUND		06/29/2017	Co.	300,439,000	4,829,618		3,691,086	4,055,927	(364,841)			(364,841)		3,691,086		1,138,532	1,138,532	43,782			
92206J-20-6	VANGUARD DEV MKTS INDEX INST PLUS		06/13/2017	VANGUARD INTERNATIONAL	4,833,737,230	101,089,385		84,788,995	88,303,198	(4,040,543)			(4,040,543)		84,788,995		16,300,391	16,300,391	526,339			
922042-50-2	VANGUARD EUROPE STK IND FUND, INST		05/19/2017	VANGUARD INTERNATIONAL	128,695,486	3,851,855		3,231,983	3,272,748	(59,964)			(59,964)		3,231,982		619,873	619,873	19,199			
922042-40-3	VANGUARD PACIFIC STK INDEX FUND		05/19/2017	VANGUARD INTERNATIONAL	54,464,024	667,183		579,063	597,799	(20,149)			(20,149)		579,062		88,122	88,122	1,413			
9299999	Subtotal - Common Stocks - Mutual Funds					129,423,281	XXX	108,507,805	112,446,350	(4,485,497)			(4,485,497)		108,507,803		20,915,480	20,915,480	609,442	XXX	XXX	
9799997	Total - Common Stocks - Part 4					232,484,969	XXX	189,324,345	182,989,083	(26,392,040)			(26,392,040)		189,324,343		43,160,626	43,160,626	1,532,195	XXX	XXX	
9799998	Total - Common Stocks - Part 5					XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX
9799999	Total - Common Stocks					232,484,969	XXX	189,324,345	182,989,083	(26,392,040)			(26,392,040)		189,324,343		43,160,626	43,160,626	1,532,195	XXX	XXX	
9899999	Total - Preferred and Common Stocks					232,484,969	XXX	189,324,345	182,989,083	(26,392,040)			(26,392,040)		189,324,343		43,160,626	43,160,626	1,532,195	XXX	XXX	
9999999	- Totals					325,740,986	XXX	283,763,890	289,796,241	(26,392,040)	(650,333)		(27,042,373)		280,740,730		45,000,256	45,000,256	3,819,106	XXX	XXX	

(a) For all common stock bearing the NAIC market indicator "U" provide: the number of such issues.....

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Schedule DB - Part A - Section 1 - Options, Caps, Floors, Collars, Swaps and Forwards Open

N O N E

Schedule DB - Part B - Section 1 - Futures Contracts Open

N O N E

Schedule DB - Part B - Section 1B - Brokers with whom cash deposits have been made

N O N E

Schedule DB - Part D - Section 1 - Counterparty Exposure for Derivative Instruments Open

N O N E

Schedule DB - Part D-Section 2 - Collateral for Derivative Instruments Open - Pledged By

N O N E

Schedule DB - Part D-Section 2 - Collateral for Derivative Instruments Open - Pledged To

N O N E

Schedule DL - Part 1 - Reinvested Collateral Assets Owned

N O N E

Schedule DL - Part 2 - Reinvested Collateral Assets Owned

N O N E

STATEMENT AS OF JUNE 30, 2017 OF THE AMICA MUTUAL INSURANCE COMPANY

SCHEDULE E - PART 2 - CASH EQUIVALENTS

Show Investments Owned End of Current Quarter

1 Description	2 Code	3 Date Acquired	4 Rate of Interest	5 Maturity Date	6 Book/Adjusted Carrying Value	7 Amount of Interest Due and Accrued	8 Amount Received During Year
0599999. Total - U.S. Government Bonds							
1099999. Total - All Other Government Bonds							
1799999. Total - U.S. States, Territories and Possessions Bonds							
2499999. Total - U.S. Political Subdivisions Bonds							
3199999. Total - U.S. Special Revenues Bonds							
AUTONATION INC CP		.06/16/2017	0.000	.07/17/2017	9,984,931	7,286	
AUTONATION INC CP		.06/12/2017	0.000	.07/20/2017	14,976,104	11,938	
AUTONATION INC CP		.06/22/2017	0.000	.07/21/2017	9,985,903	4,371	
BOSTON SCIENTIFIC CORP CP		.06/21/2017	0.000	.07/20/2017	14,980,063	6,869	
BOSTON SCIENTIFIC CORP CP		.06/28/2017	0.000	.07/26/2017	9,987,167	1,373	
EI DUPONT CP		.06/07/2017	0.000	.07/19/2017	9,985,300	8,395	
EATON CORPORATION CP		.06/13/2017	0.000	.07/18/2017	9,986,875	6,746	
HP INC CP		.06/30/2017	0.000	.07/28/2017	9,988,644	405	
KRAFT HEINZ FOODS CO CP		.06/05/2017	0.000	.07/17/2017	14,975,150	15,374	
KRAFT HEINZ FOODS CO CP		.06/06/2017	0.000	.07/18/2017	9,983,317	9,924	
NETAPP INC CP		.06/30/2017	0.000	.08/01/2017	14,981,600	574	
ONEOK PARTNERS LP CP		.06/13/2017	0.000	.07/14/2017	9,985,792	8,245	
ONEOK PARTNERS LP CP		.06/19/2017	0.000	.07/17/2017	9,986,233	5,895	
ONEOK PARTNERS LP CP		.06/19/2017	0.000	.07/18/2017	9,985,742	5,895	
ONEOK PARTNERS LP CP		.06/26/2017	0.000	.07/19/2017	10,985,792	4,470	
ONEOK PARTNERS LP CP		.06/26/2017	0.000	.07/21/2017	4,993,852	1,228	
ONEOK PARTNERS LP CP		.06/28/2017	0.000	.07/24/2017	14,980,500	2,247	
ONEOK PARTNERS LP CP		.06/27/2017	0.000	.07/25/2017	19,971,750	4,246	
3299999. Subtotal - Bonds - Industrial and Miscellaneous (Unaffiliated) - Issuer Obligations					210,704,715	105,481	
3899999. Total - Industrial and Miscellaneous (Unaffiliated) Bonds					210,704,715	105,481	
4899999. Total - Hybrid Securities							
5599999. Total - Parent, Subsidiaries and Affiliates Bonds							
6099999. Subtotal - SVO Identified Funds							
7799999. Total - Issuer Obligations					210,704,715	105,481	
7899999. Total - Residential Mortgage-Backed Securities							
7999999. Total - Commercial Mortgage-Backed Securities							
8099999. Total - Other Loan-Backed and Structured Securities							
8199999. Total - SVO Identified Funds							
8399999. Total Bonds					210,704,715	105,481	
8699999 - Total Cash Equivalents					210,704,715	105,481	

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